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Inuit Tapirisat of Canada

Land Use Database

*An Appendix
to the Inuit Land Use &
Occupancy Project Report*

1976

5

INUIT LAND USE AND OCCUPANCY PROJECT

76 I 553

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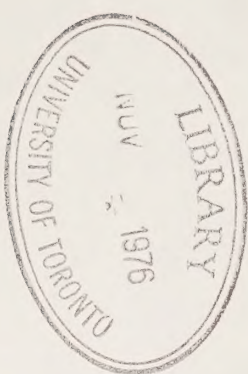


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INTRODUCTION

The Inuit Land Use and Occupancy Project was designed to be a means by which the Inuit of the Northwest Territories set down that phase of their oral tradition dealing with historic and contemporary man-land, man-water relationships. An immediate objective of the Project is to facilitate comprehensive and effective communication, in respect to this land use, between the Inuit of Canada and people living outside of the North.

Fieldwork in each of 33 northern communities was carried out between July 1973 and July 1974 and had the following main objectives:

- (1) To compile an objective record of the use of the land through each interviewed person's adult life. Such a series of individual records were subsequently aggregated into regional summations of land use.
- (2) To obtain a record of communities' 'ecological' (environmental) knowledge of the areas they have traditionally used and occupied.
- (3) To obtain a record of locations of known cultural, local and historical significance.
- (4) To assemble a global (all data) data-base, on computer tape, comprised of each interviewed individual's land use activity.

Results of objective (1) above, are published in Volumes 1 and 3 of the Report, Inuit Land Use.



and Occupancy Project (1976). Together with all records relating to objective (1), information collected in pursuit of objectives (2) and (3) are housed in the Public Archives, Ottawa, though some of these data are published in Volume 1 of the above mentioned report.

The material assembled in connection with objective (4) above, namely the comprehensive land use data base, is published as an Appendix to the Report, Inuit Land Use and Occupancy Project, of which this individual document is a part. Fieldwork methodology and the rationale for compiling a comprehensive data-base are supplied in Volume 2, Report, Inuit Land Use and Occupancy Project, and the interested reader is referred to this publication for detailed consideration of these matters. Here it will suffice to say that a data record consists of a settlement (represented by a community number), an Individual number, Time Period, Land Use classifications, and the geographic location (coordinates) of the particular land use.

A community number is assigned to each of the settlements and individual numbers assigned by the coders as they begin coding each individual land use map. No individual is assigned more than one number, even if he has resided in, or parts of his total land use activity occur in, more than one settlement.

An Index is retained by the Project Director, allowing access to any individual's land use biography.

Except for the communities of Gjoa Haven and Holman Island, land use activities were



recorded with respect to not more than three Time Periods. Time Period I relates to the early years of contact with Euro-Canadian society; Period II represents the years when fur-trapping was the basis of the northern economy and Period III the recent 'settlement phase' in the north characterized by a mixed, hunting and wage-employment economy. In the case of Gjoa Haven and Holman Island a fourth Time Period was necessary, due to a locally-perceived significant change during the recent settlement phase.

Each individual map biography returned from the field to the Project offices in Hamilton was sub-divided into 5 x 5 km squares by means of an appropriately marked clear acetate sheet; only those grid squares in which some land use activity occurred was coded for the data base. The coding procedure is described in a separate report obtainable from the Project Director.

Magnetic tapes are used as a storage medium for the data base, with each settlement's data stored as one of the files on 15 volumes of 2400 magnetic tapes. A set of these tapes is available for use from the Project Director, and a complete file is also housed in the Public Archives, Ottawa.

What follows in this document are tabulations of land use (for each category which was recognized during fieldwork) for each Individual interviewed in each of several communities. The computed areas of land use must be regarded as conservative figures, for reasons outlined in the methodology section reported in Volume 2, Report, Inuit Land Use and Occupancy Project.



These settlement data are summarized in Summary Tables, for each Time Period, and a Participation Rates Table is also provided so that some idea of the representativeness of the values computed can be gauged by the proportion of the local population reporting that given land use activity.



NORTH SAFFIN: CORRECTIONS

ARCTIC BAY: Omit Time Period III land use data from Individuals 499, 516, 517 and 519, and from Summary Table and Participation Rates tabulations.

Throughout, all reference to Time Period I should be altered to read Time Period II, and all reference to Time Period II should read Time Period III.

GRICE FIORD: Part of the land use of Individual 626 has been entered, in error, under Individual 657. These two separate entries should therefore be combined as they refer to one individual's land use.

As a consequence, the Total Number of Respondents, and Number Active in Period III in the Summary Tables and Participation Rates tabulations should be entered as 15. Values shown in columns 2 and 3 of Participation Rates tabulations for Time Period III will be increased.

POOD INLET: 'Individual' 304 is in fact two individuals who produced a joint land use map. Given the large sample size, it is unlikely that this procedural deviation will have significantly altered the computed values for Periods II and III land use. As a conse-

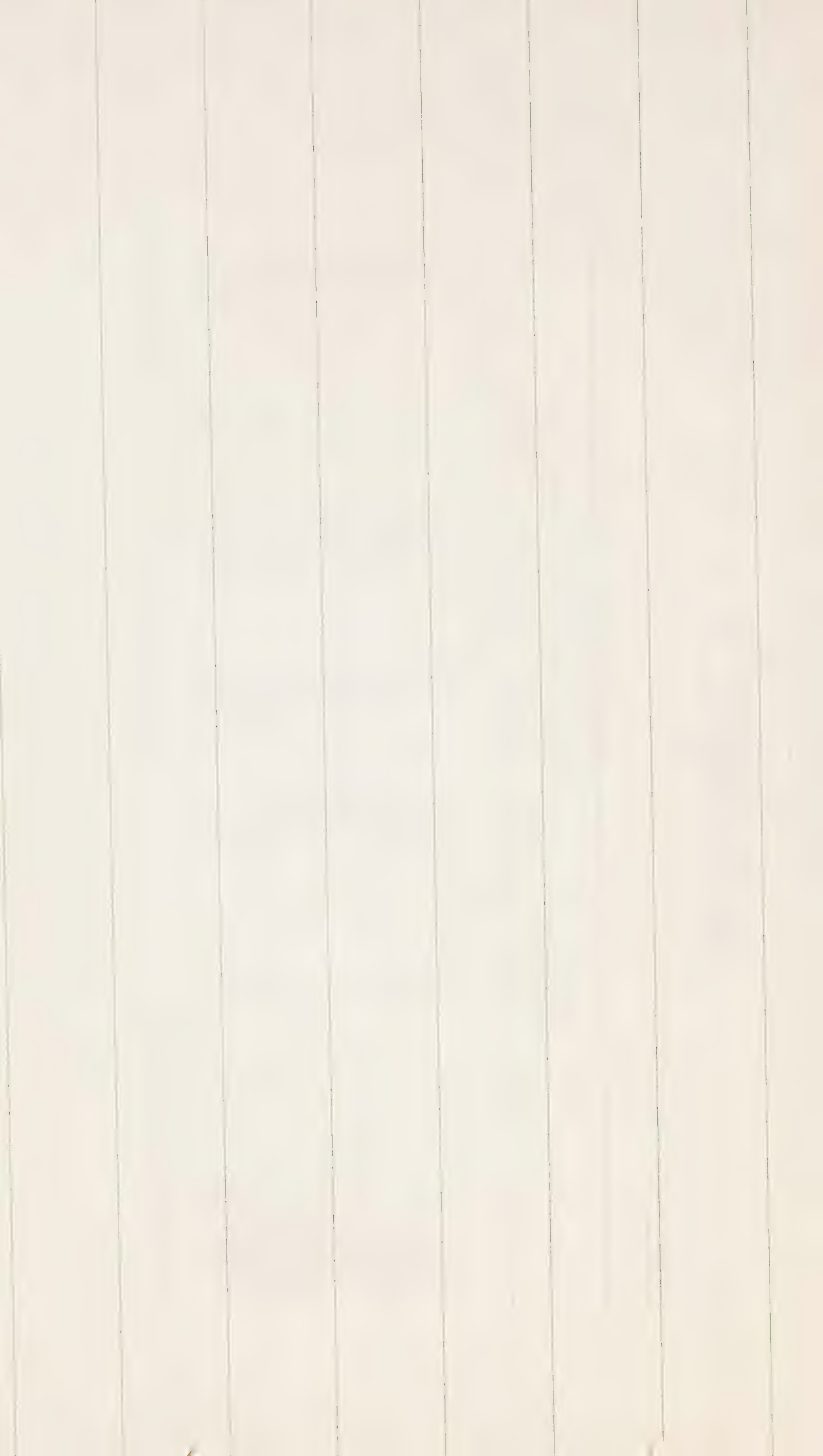


sequence of this joint entry, the total number of respondents, and numbers active in Periods II and III should be increased by one, over the values shown in the Summary Tables and Participation Rates tabulations. These changes will alter incrementally the computed values elsewhere entered in these particular tables.

ACTIC BAY: SUMMARY TABLE

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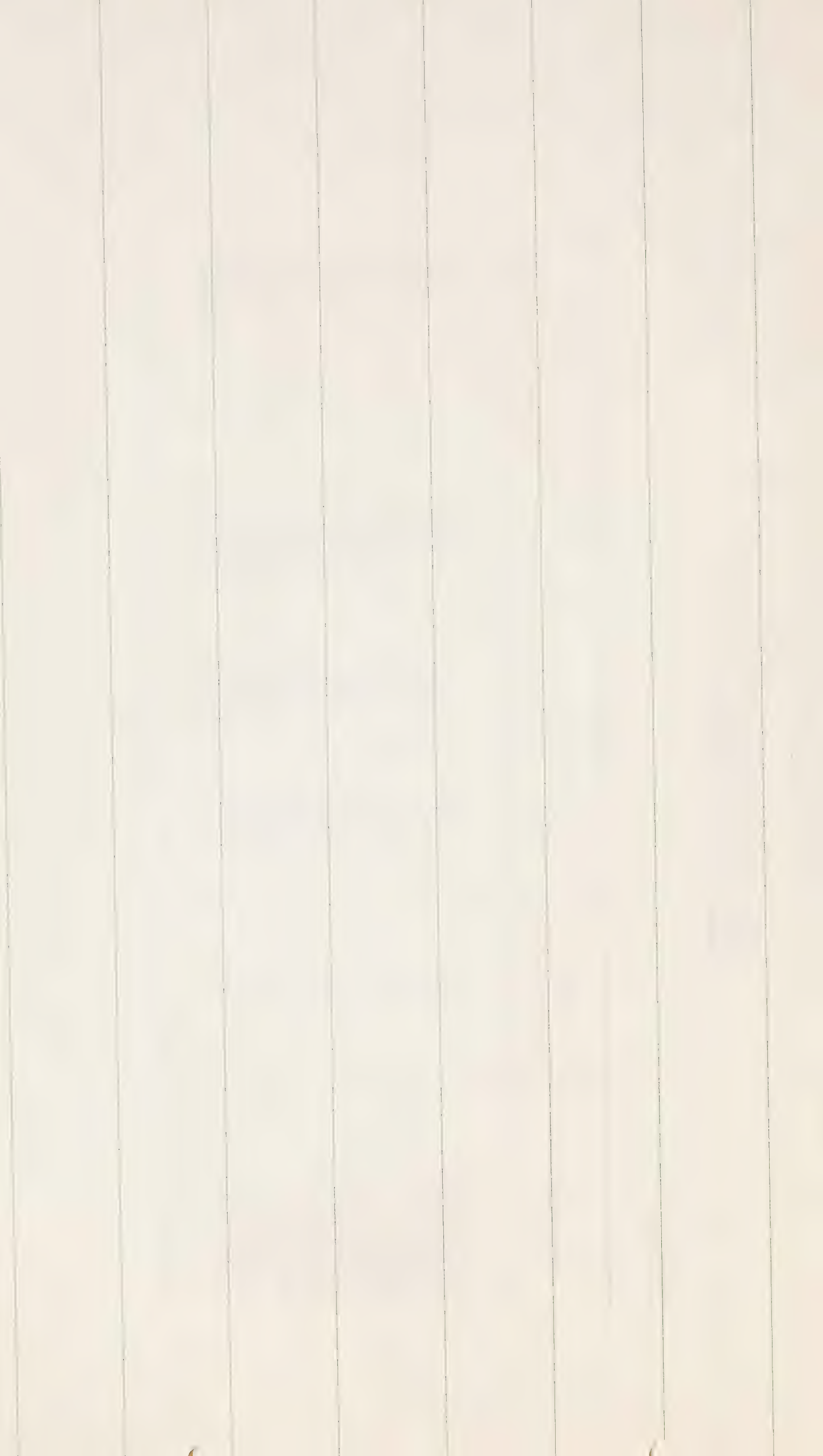
PERIOD I:



ARCTIC DAY: SUMMARY TABLE

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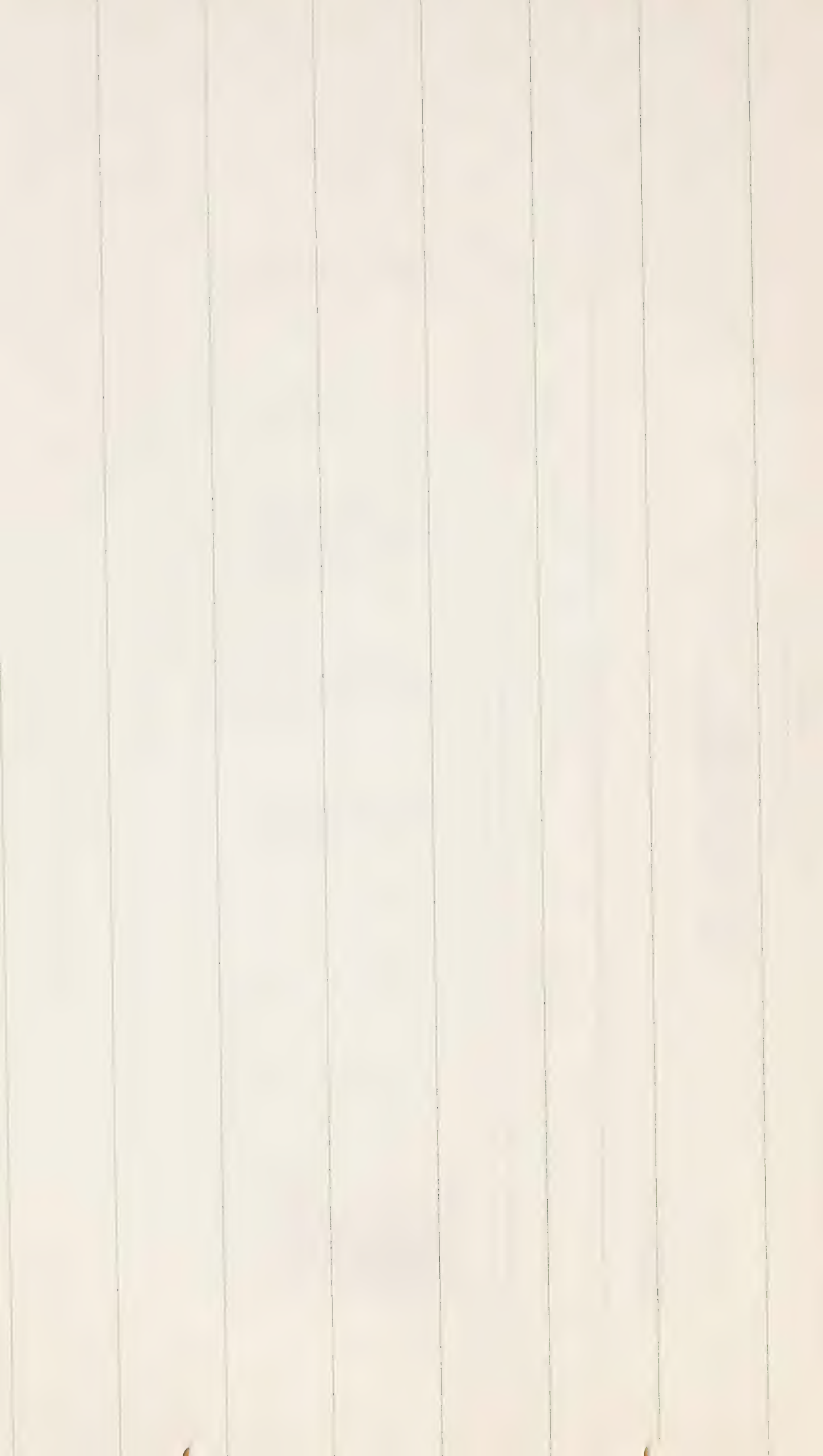
REGION II:



SUMMARY TABLE

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DEYOUNG III

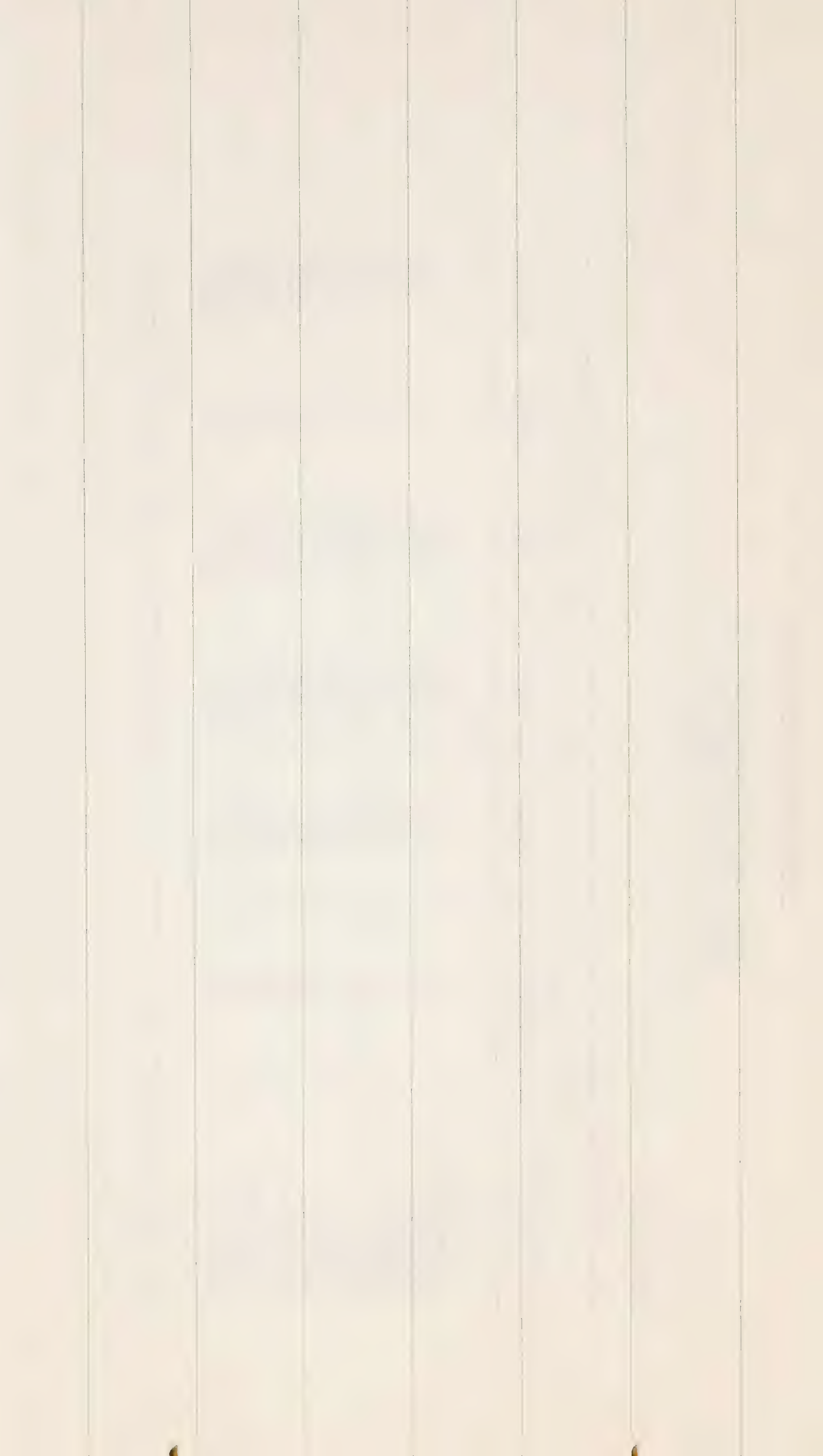


GRISE FIORD: SUMMARY TABLE

TOTAL NUMBER OF RESPONDENTS: 16
NUMBER ACTIVE IN PERIOD I: 0
NUMBER ACTIVE IN PERIOD II: 0
NUMBER ACTIVE IN PERIOD III: 16

PERIOD III:

LAND USE TYPE	ACTIVE PARTICIPANTS	E X T E N T O F L A N D U S E			
		TOTAL	MEAN	ST. DEV.	MINIMUM MAXIMUM
MARINE FISH	18	9.2	0.2	0.0	0 9
FRESHWATER FISH	13	34.0	0.6	0.3	7 19
GESE	17	77.8	0.8	0.7	2 30
SEABIRD WHALE	14	99.1	0.1	0.0	3 78
WHITE WHAL	13	13.2	0.7	0.5	1 79
NARWHAL	11	24.8	0.9	0.8	1 16
DUCKS	12	48.6	0.6	0.3	1 72
MUSKOX	8	55.1	0.6	0.3	1 28
WOLF	15	78.0	0.4	0.2	1 42
TRAPPING SEAL	14	80.4	0.3	0.2	1 44
WALRUS	15	83.0	0.3	0.2	1 45
BEAR ROED SEAL	13	95.0	0.6	0.7	1 22
CARTIC HARE	12	106.0	0.6	0.9	1 55
PTARMIGAN	15	167.0	0.6	0.7	1 25
POLAR BEAR	14	168.6	0.3	0.5	1 47
RINGED SEAL					5 75



HALL BEACH: SUMMARY TABLE

TOTAL NUMBER OF RESPONDENTS: 37
 NUMBER ACTIVE IN PERIOD I: 7
 NUMBER ACTIVE IN PERIOD II: 33
 NUMBER ACTIVE IN PERIOD III: 37

PERIOD I:

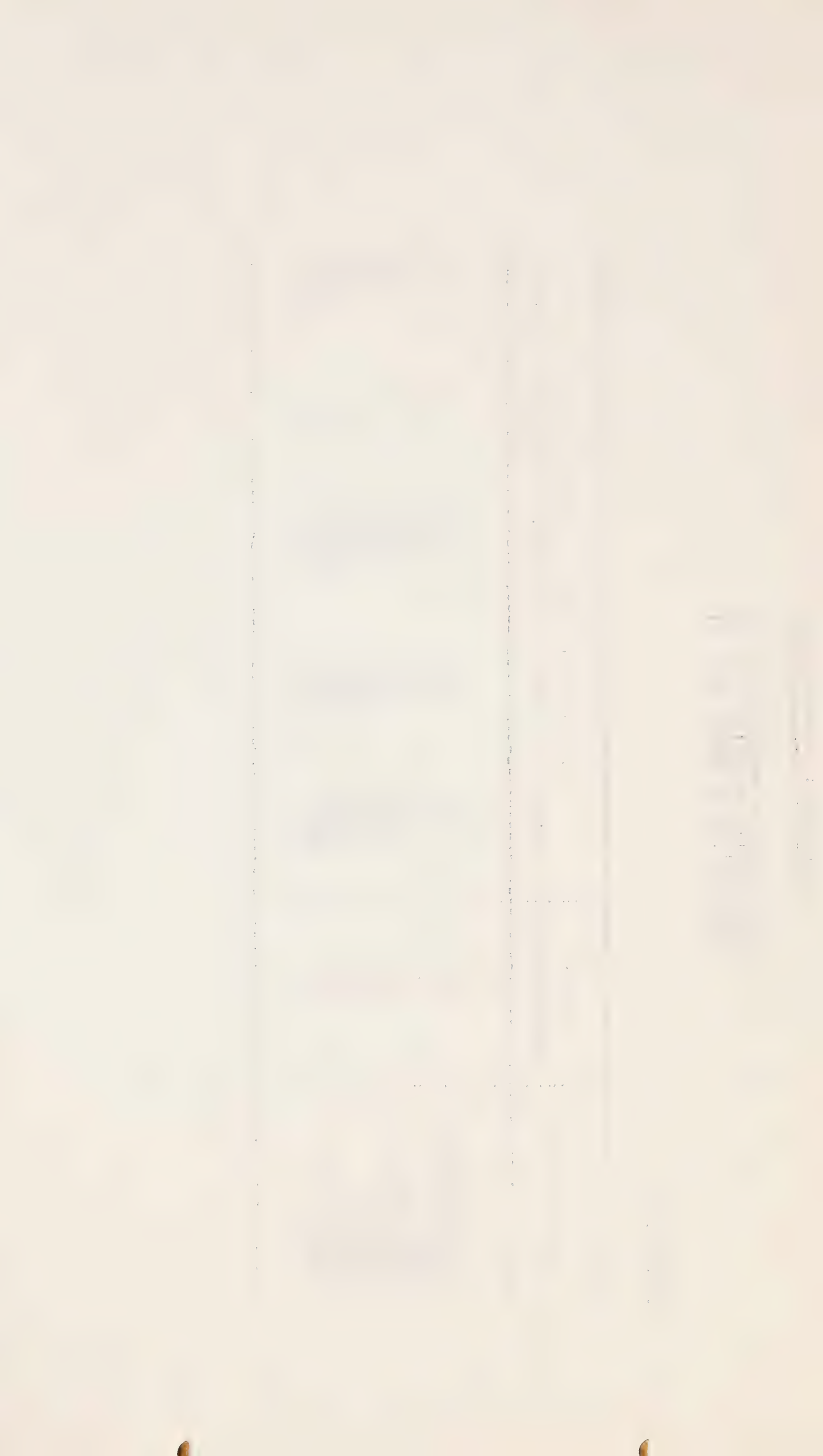
LAND USE TYPE	ACTIVE PARTICIPANTS	E X T E N T O F L A N D U S E			
		TOTAL	MEAN	ST. DEV.	MINIMUM-----MAXIMUM
SETTLEMENT(S)	6	41	6.8	5.04	14
FRESHWATER FISH	1	18	18.0	0.00	18
WALRUS	4	682	170.5	88.94	291
TRAPPING BEAR	2	391	195.5	6.36	200
POLAR BEAR	1	209	209.0	0.00	209
PINNIPED SEAL	3	709	236.3	47.34	291
HEARDED SEAL	3	709	236.3	47.34	291
CARIBOU	5	6431	1286.2	1172.63	3212

HALL BEACH: SUMMARY TABLE

TOTAL NUMBER OF RESPONDENTS: 37
 NUMBER ACTIVE IN PERIOD I: 7
 NUMBER ACTIVE IN PERIOD II: 33
 NUMBER ACTIVE IN PERIOD III: 37

PERIOD II:

LAND USE TYPE	ACTIVE PARTICIPANTS	E X T E N T O F L A N D U S E			
		TOTAL	MEAN	ST. DEV.	MINIMUM MAXIMUM
SETTLEMENT(S)	33	289	8.8	5.17	1 24
WOLFVERINE	1	72	9.4	0.00	0 9
OTHER BIRDS/EGGS	5	18	14.0	4.93	18 18
WOLF WATER FISH	1	1065	14.5	0.00	382 1822
FRESHWATER FISH	24	472	44.3	75.17	1019 1829
MARLIN WHALE	5	2507	61.4	80.95	1 1800
WHALE BEAR	11	10281	94.9	68.74	1 1128
TRAPPED SEAL	33	17220	227.5	242.65	36 1146
BEARDED SEAL	33	17705	354.2	345.56	54 1574
WALRUS	31	30144	521.8	346.64	81 3030
CARRIAGE	28		571.1	431.81	172
			1076.6	690.91	



IGLOOLIK: SUMMARY TABLE

TOTAL NUMBER OF RESPONDENTS: 74
 NUMBER ACTIVE IN PERIOD I: 16
 NUMBER ACTIVE IN PERIOD II: 19
 NUMBER ACTIVE IN PERIOD III: 72

PERIOD I:

LAND USE TYPE	PARTICIPANTS	TOTAL	MEAN	MINIMUM	MAXIMUM
SHOOTING	13	13	13.0	13.0	13.0
BEAR	12	12	12.0	12.0	12.0
WHAL-	11	11	11.0	11.0	11.0
WHALES	1	1	1.0	1.0	1.0
SEAL	1	1	1.0	1.0	1.0
SEALED SEAL	1	1	1.0	1.0	1.0
YOU	1	1	1.0	1.0	1.0



TABLE I. SUMMARY TABLE

	TOTAL	NUMB	R OF	PERCENT
1	NUMB	R ACTIVE	IN	PERIOD I
2	NUMB	R ACTIVE	IN	PERIOD II
3	NUMB	R ACTIVE	IN	PERIOD III

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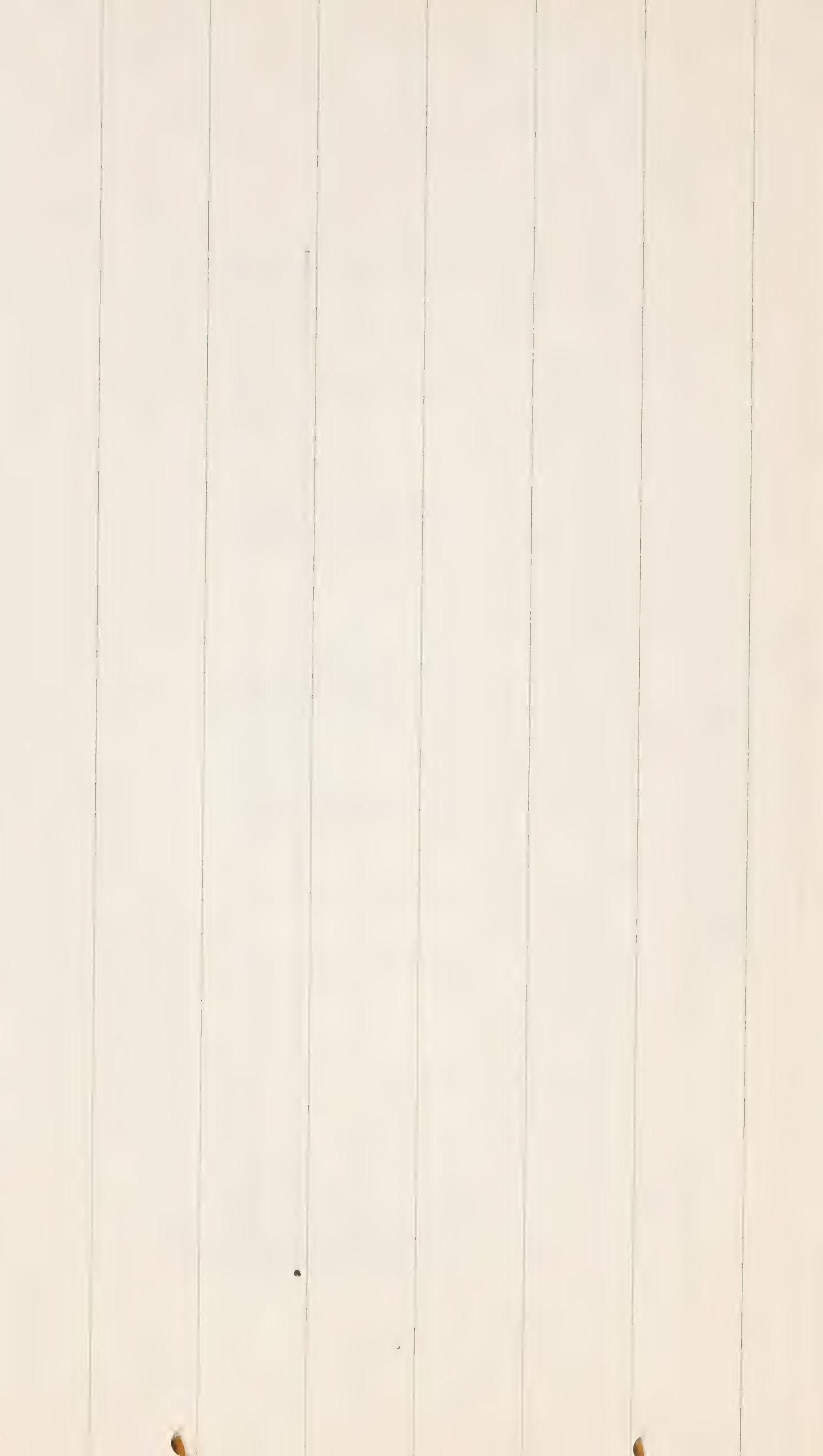


PERIOD III: SUMMARY TABLE

TOTAL NUMBER OF RESPONDENTS: 74
 NUMBER ACTIVE IN PERIOD I: 18
 NUMBER ACTIVE IN PERIOD II: 69
 NUMBER ACTIVE IN PERIOD III: 72

PERIOD III:

LAND USE TYPE	ACTIVE PARTICIPANTS	EXTENT OF LAND USE			
		TOTAL	MEAN	ST. DEV.	MINIMUM MAXIMUM
SETTLEMENT(S)	6	158	26.6	18.7	10 70.0
PTARMIGAN	1	18	18.0	0.0	18 18.0
MARINE FISH	1	22	22.0	0.0	22 22.0
BOWHEAD WHALE	1	22	22.0	0.0	22 22.0
DUCKS	1	22	22.0	0.0	22 22.0
OTHER BIRDS/EGGS	1	22	22.0	0.0	22 22.0
WHITE WHALE	1	22	22.0	0.0	22 22.0
NARWHAL	1	22	22.0	0.0	22 22.0
FRESHWATER FISH	1	22	22.0	0.0	22 22.0
TRAPPING	1	22	22.0	0.0	22 22.0
WOLF	1	22	22.0	0.0	22 22.0
POLAR BEAR	1	22	22.0	0.0	22 22.0
WALRUS	1	22	22.0	0.0	22 22.0
BEARDED SEAL	1	22	22.0	0.0	22 22.0
CARIBOU	1	22	22.0	0.0	22 22.0



POND INLET: SUMMARY TABLE

TOTAL NUMBER OF PARTICIPANTS: 514
 NUMBER ACTIVE PERIOD I: 41
 NUMBER ACTIVE PERIOD II: 41
 NUMBER ACTIVE PERIOD III: 3

PERIOD I:

LAND USE TYPE	ACTIV. PARTICIPANTS	EXPOSURE OF LAND USE			
		TOTAL	MEAN	MINIMUM	MAXIMUM
STRUCTUREMENTS		3	3.0	1	3
DOCK		3	3.0	1	3
WATER BIRDS/EGGS		11	11.0	1	11
FRESHWATER FISH		12	12.0	1	12
PERMANENT		22	22.0	1	22
TEMPORARY		37	37.0	1	37
GAMMA RAY		16	16.0	1	16
TEMPORARY FISH		16	16.0	1	16
TEMPORARY BEAR		16	16.0	1	16
TEMPORARY SEAL		16	16.0	1	16
TEMPORARY SEAL		16	16.0	1	16



POND INLET SUMMARY TABLE

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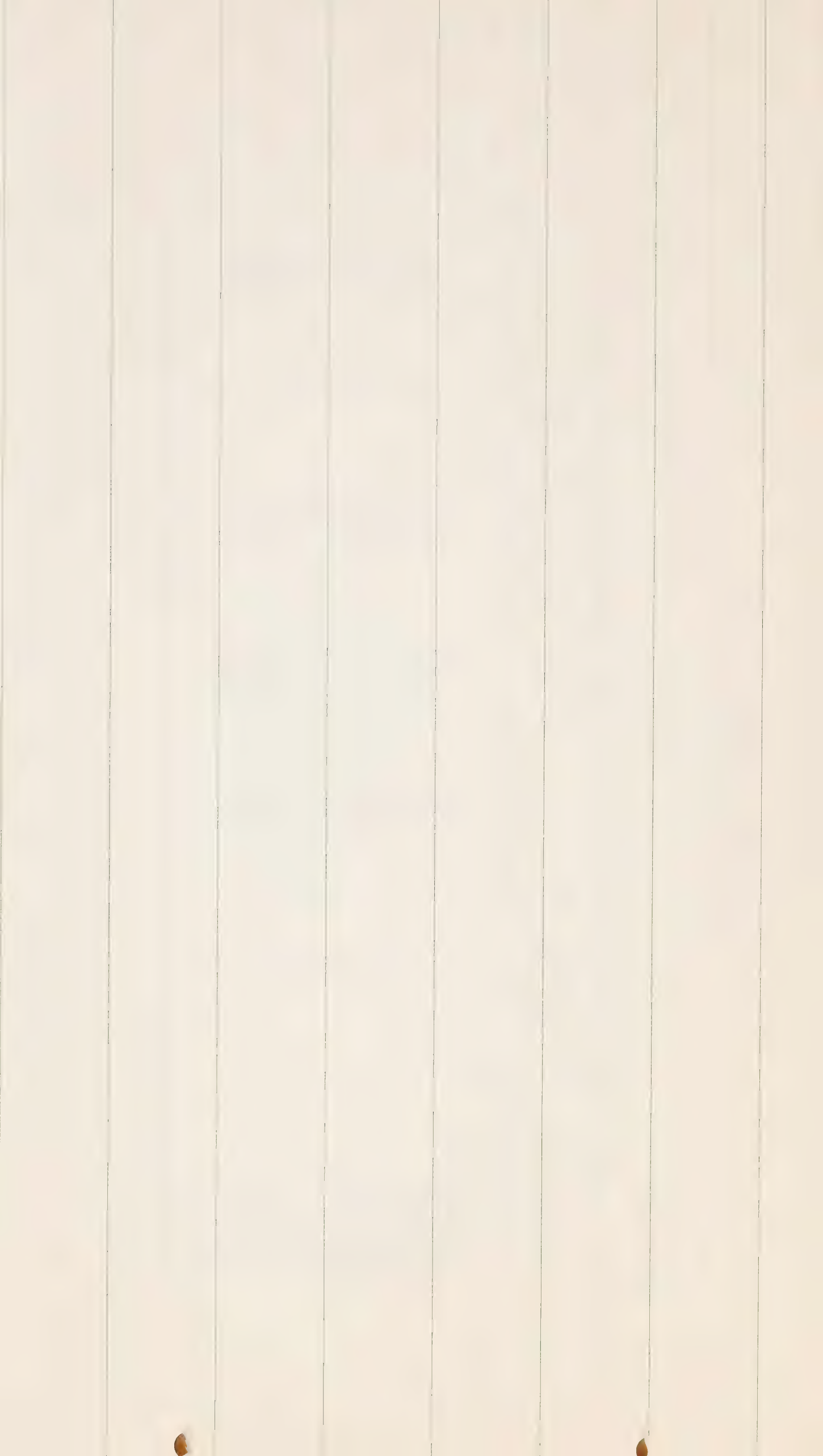
PERIOD II:



POND INLET: SUMMARY TABLE

TOTAL NUMBER OF PERIODS	PERIOD	IS
NUMBER FIVE	IN PERIOD	III
NUMBER FIVE	IN PERIOD	III
NUMBER FIVE	IN PERIOD	III
NUMBER FIVE	IN PERIOD	III

PERIOD III:



RESOLUTE BAY: SUMMARY TABLE

TOTAL NUMBER OF RESPONDENTS: 26
 NUMBER ACTIVE IN PERIOD I: 9
 NUMBER ACTIVE IN PERIOD II: 3
 NUMBER ACTIVE IN PERIOD III: 26

PERIOD II:

LAND USE TYPE	ACTIVE PARTICIPANTS	EXTENT OF LAND USE				
		TOTAL	MEAN	ST. DEV.	MINIMUM	MAXIMUM
SETTLEMENT(S)	3	7	2.0	2.31	1	2
ARCTIC HARE	1	9	9.0	0.00	9	9
WOLF	1	18	18.0	0.00	18	18
WALRUS	1	45	45.0	0.00	45	45
VALPAMIGAN	1	190	95.0	0.05	6	127
FRESHWATER FISH	3	408	136.0	23.81	11	163
BLOCKS	2	362	181.0	89.80	11	245
WHITE WHALE	2	627	313.5	187.56	227	382
HARP SEAL	1	227	227.0	0.00	227	245
OTHER BIRDS/EGGS	1	245	245.0	0.00	245	564
TRAPPING	1	118	372.7	201.13	163	
CARRION BEAR	3	264	132.0	146.41	37	2356
SKINNED SEAL	3	424	141.3	104.83	37	3466
SKINNED SEAL	3	491	163.7	204.93	44	4004
BEARDED SEAL	3	491	163.7	204.93	44	4004



RESOLUTE BAY: SUMMARY TABLE

TOTAL NUMBER OF RESPONDENTS: 26
 NUMBER ACTIVE IN PERIOD I: 9
 NUMBER ACTIVE IN PERIOD II: 3
 NUMBER ACTIVE IN PERIOD III: 26

PERIOD III:

LAND USE TYPE	ACTIVE PARTICIPANTS	EXTENT OF LAND USE			
		TOTAL	MEAN	ST. DEV.	MINIMUM
SETTLEMENT(S)					
MARINE FISH	24	49	1.7	1.27	1
WOLF	13	36	2.8	0.24	1
ARCTIC HARE	9	144	16.0	5.27	9
PTARMIGAN	21	1094	52.1	11.63	9
WHITE WHALE	15	637	42.5	0.57	63
OTHER BIRDS/EGGS	11	1779	70.2	43.72	19
GEESE	11	2196	102.4	45.91	19
DUCKS	26	2843	109.7	71.14	18
FRESHWATER FISH	20	531	154.7	232.30	9
WHALE	3	512	193.7	19.30	172
WHALE	33	4816	201.5	225.52	9
TRAPPING	22	4812	214.5	153.13	9
TRAPPING	5	1172	234.4	258.33	9
CARRIED SEAL	26	37913	1491.2	1942.60	200
BEAR	24	54019	1589.0	1987.18	45
BEAR	26	13441	2033.1	3215.13	142
BEAR	4	13441	2434.1	3278.13	272



ARCTIC BAY: PARTICIPATION RATES

()	TOT	NUMB	CF	REC'D	DIST
()	NUM	0	IN	P	I
()	NUM	0	IN	P	I
()	NUM	0	IN	P	I
()	NUM	0	IN	P	I



GRISE FIORO: PARTICIPATION RATES

(1) TOTAL NUMBER OF RESPONDENTS: 16
 (2) NUMBER ACTIVE IN PERIOD I: 0
 (3) NUMBER ACTIVE IN PERIOD II: 0
 (4) NUMBER ACTIVE IN PERIOD III: 16

LAND USE TYPES	TIME PERIOD I				TIME PERIOD II				TIME PERIOD III			
	INDIVS. ACTIVE	AS A PERCENT OF (2)	AS A PERCENT OF (1)	INDIVS. ACTIVE	AS A PERCENT OF (3)	AS A PERCENT OF (1)	INDIVS. ACTIVE	AS A PERCENT OF (4)	AS A PERCENT OF (1)			
ARCTIC HARE	0	0.0	0.0	0	0.0	0.0	0	0.0	1.3			
POLAR BEAR	0	0.0	0.0	0	0.0	0.0	0	0.0	93.8			
WHITE WHALE	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
CARIBOU	0	0.0	0.0	0	0.0	0.0	0	0.0	93.8			
DUCKS	0	0.0	0.0	0	0.0	0.0	0	0.0	93.8			
FRESHWATER FISH	0	0.0	0.0	0	0.0	0.0	0	0.0	12.5			
MARINE FISH	0	0.0	0.0	0	0.0	0.0	0	0.0	81.3			
GEESE	0	0.0	0.0	0	0.0	0.0	0	0.0	75.0			
MUSK OX	0	0.0	0.0	0	0.0	0.0	0	0.0	81.3			
NARWHAL	0	0.0	0.0	0	0.0	0.0	0	0.0	75.0			
PTARMIGAN	0	0.0	0.0	0	0.0	0.0	0	0.0	43.8			
SEABIRDS	0	0.0	0.0	0	0.0	0.0	0	0.0	93.8			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
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SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
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SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
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SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
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SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
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SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
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SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
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SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0	0	0.0	87.5			
SEAL	0	0.0	0.0	0	0.0	0.0						



HALL REACH: PARTICIPATION RATES

(1) TOTAL NUMBER OF RESPONDENTS: 37
 (2) NUMBER ACTIVE IN PERIOD I: 7
 (3) NUMBER ACTIVE IN PERIOD II: 33
 (4) NUMBER ACTIVE IN PERIOD III: 37

LAND USE TYPES	TIME PERIOD I			TIME PERIOD II			TIME PERIOD III		
	INDIVS. ACTIVE	AS A PERCENT OF (2)	AS A PERCENT OF (1)	INDIVS. ACTIVE	AS A PERCENT OF (3)	AS A PERCENT OF (1)	INDIVS. ACTIVE	AS A PERCENT OF (4)	AS A PERCENT OF (1)
POLAR BEAR	1	14.3	2.0	11	33.3	7.5	9	24.3	24.3
WHITE WHALE	0	0.0	0.0	5	15.0	13.6	31	83.8	83.8
SETTLEMENT(S)	5	71.4	13.5	28	100.0	75.0	32	86.5	86.5
CACKS	0	0.0	0.0	0	0.0	0.0	1	2.7	2.7
FRESH WATER FISH	1	14.3	2.0	24	72.7	40.9	24	64.0	64.0
NARROW SEAL	3	42.9	8.1	33	100.0	18.2	28	75.7	75.7
BINGED SEAL	3	42.9	8.1	33	100.0	18.2	28	75.7	75.7
TRAPPING	4	57.1	10.8	39	99.9	24.8	27	67.6	67.6
WALF	0	0.0	0.0	1	3.0	2.7	5	13.6	13.6
WOLF	0	0.0	0.0	1	3.0	2.7	5	13.6	13.6
OTHER BIRDS/EGGS	0	0.0	0.0	5	15.0	13.6	1	2.7	2.7





POND INLET: PARTICIPATION RATES

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RESOLUTE BAY: PARTICIPATION RATES

(1) TOTAL NUMBER OF RESPONDENTS: 26
 (2) NUMBER ACTIVE IN PERIOD I: 3
 (3) NUMBER ACTIVE IN PERIOD II: 3
 (4) NUMBER ACTIVE IN PERIOD III: 26

LAND USE TYPES	TIME PERIOD I				TIME PERIOD II				TIME PERIOD III			
	INDIVS. ACTIVE	AS A PERCENT OF (2)	AS A PERCENT OF (1)	INDIVS. ACTIVE	AS A PERCENT OF (3)	AS A PERCENT OF (1)	INDIVS. ACTIVE	AS A PERCENT OF (4)	AS A PERCENT OF (1)	INDIVS. ACTIVE	AS A PERCENT OF (4)	AS A PERCENT OF (1)
ARCTIC HARE	0	0.0	0.0	1	33.3	3.8	24	92.5	94.6	9	34.6	34.6
POLAR BEAR	0	0.0	0.0	1	100.0	11.5	22	84.6	92.3	2	7.7	7.7
WHITE WHALE	0	0.0	0.0	1	100.0	11.5	24	92.3	100.0	2	7.7	7.7
SETTLEMENT(S)	0	0.0	0.0	1	66.7	7.7	21	80.8	100.0	1	3.8	3.8
CARIBOU	0	0.0	0.0	3	100.0	11.5	24	84.6	100.0	1	3.8	3.8
DUCKS	0	0.0	0.0	0	0.0	0.0	1	3.8	4.2	1	3.8	4.2
FRESHWATER FISH	0	0.0	0.0	0	0.0	0.0	1	3.8	4.2	1	3.8	4.2
MARSHINE FISH	0	0.0	0.0	0	0.0	0.0	1	3.8	4.2	1	3.8	4.2
REEF SEAL	0	0.0	0.0	0	0.0	0.0	1	3.8	4.2	1	3.8	4.2
NARWHAL	0	0.0	0.0	0	0.0	0.0	1	3.8	4.2	1	3.8	4.2
PTARMIGAN SEAL	0	0.0	0.0	0	0.0	0.0	1	3.8	4.2	1	3.8	4.2
BEARDED SEAL	0	0.0	0.0	1	66.7	7.7	21	80.8	100.0	1	3.8	3.8
RINGED SEAL	0	0.0	0.0	1	100.0	11.5	24	92.3	100.0	1	3.8	3.8
TRAPPING	0	0.0	0.0	1	100.0	11.5	24	92.3	100.0	1	3.8	3.8
WALRUS	0	0.0	0.0	1	100.0	11.5	24	92.3	100.0	1	3.8	3.8
WOLF	0	0.0	0.0	1	33.3	3.8	2	7.7	7.7	1	3.8	3.8
OTHER BIRDS/EGGS	0	0.0	0.0	1	33.3	3.8	2	7.7	7.7	1	3.8	3.8







GRISE FIORD: INDIVIDUAL LAND USE

INDIVIDUAL: 624

LAND USE TYPE	MEASURE OF LAND USE
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PERIOD III:

FRESHWATER FISH	18	50.	SS	SS
SEABIRDS	63	50.	SS	SS
MUSKOX	72	50.	SS	SS
GEESSE	19	50.	SS	SS
TRAPPING	41	50.	SS	SS
WALRUS	71	50.	SS	SS
HARP SEAL	18	50.	SS	SS
BEARDED SEAL	71	50.	SS	SS
DUCK	22	50.	SS	SS
CARIBOU	55	50.	SS	SS
POLAR BEAR	4	50.	SS	SS

GRISE FIORD: INDIVIDUAL LAND USE

INDIVIDUAL: 626

LAND USE TYPE	MEASURE OF LAND USE
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PERIOD III:

GEESE	27	SQ.	MILES
DUCKS	45	SQ.	MILES
NARWHAL	309	SQ.	MILES
WHITE WHALE	309	SQ.	MILES
WALRUS	609	SQ.	MILES
HARP SEAL	609	SQ.	MILES
BEARDED SEAL	609	SQ.	MILES

INDIVIDUAL: 629

LAND USE TYPE	MEASURE OF LAND USE
1. AGRICULTURE	1.1. CROPLAND
2. FOREST	2.1. FORESTED LAND
3. PASTURE	3.1. PASTURED LAND
4. URBAN	4.1. URBAN LAND
5. WETLAND	5.1. WETLAND
6. WATER	6.1. WATER
7. BARREN	7.1. BARREN LAND
8. OTHER	8.1. OTHER LAND

PERIOD III: - - - - -

GEESE
 WOLF
 FRESHWATER FISH
 FRESHWATER WHALE
 WHITE WHUCKS
 MUSKOKX
 TRAPPING
 WALRUS
 HARPOON SEAL
 BEAR
 PTARMIGAN
 CARIBOU
 CARIBOU HARE
 CARIBOU SEAL
 POLAR BEAR

INDIVIDUAL: 631

LAND USE TYPE	MEASURE OF LAND USE
1. AGRICULTURE	1.1. CROPLAND
2. FOREST	2.1. CONIFER
3. PASTURE	3.1. PASTURE
4. WETLAND	4.1. WETLAND
5. URBAN	5.1. URBAN
6. OPEN SPACE	6.1. OPEN SPACE
7. WATER	7.1. WATER
8. BARE	8.1. BARE
9. OTHER	9.1. OTHER

PERIOD III:

FRESHWATER FISH
FRESHWATER BEAR
POLARIC HARE
NARWHAL WHALE
WHITEBOU
CARINGE SEAL
HARP SEAL
BEARDED SEAL

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GRISE FIORO: INDIVIDUAL LAND USE

INDIVIDUAL: 636

LAND USE TYPE ----- MEASURE OF LAND USE -----

PERIOD III: -----

WOLF	18	SQ.	MILES	S
DUCK	27	SQ.	MILES	S
NARWHAL	36	SQ.	MILES	S
MUSKOX	36	SQ.	MILES	S
WHITE WHALE	63	SQ.	MILES	S
FRESHWATER FISH	63	SQ.	MILES	S
WALRUS	24	SQ.	MILES	S
HARP SEAL	55	SQ.	MILES	S
BEAR PING SEAL	24	SQ.	MILES	S
TRAPIC HARE	18	SQ.	MILES	S
PTARMIGAN	13	SQ.	MILES	S
CARIBOU BEAR	37	SQ.	MILES	S
POLAR BEAR	44	SQ.	MILES	S
RINGED SEAL	15	SQ.	MILES	S

GRISE FIORD: INDIVIDUAL LAND USE

INDIVIDUAL: 656

LAND USE TYPE-----MEASURE OF LAND USE-----

PERIOD III:-----

FRESHWATER FISH	18	SQ.	SS
GEESSE	81	SQ.	SS
NARWHAL	136	SQ.	SS
WHITE WHALE	136	SQ.	SS
TRAPPING	182	SQ.	SS
DUCKS	49	SQ.	SS
WALRUS	18	SQ.	SS
HARP SEAL	22	SQ.	SS
BEARDED SEAL	10	SQ.	SS
WOLF MIGN	33	SQ.	SS
PTARMIGAN	33	SQ.	SS
CARIBOU HARE	33	SQ.	SS
ARCTIC BEAR	16	SQ.	SS
POLAR SEAL	17	SQ.	SS
RINGED SEAL	6	SQ.	SS

GRISE FIORD: INDIVIDUAL LAND USE

INDIVIDUAL: 657

LAND USE TYPE-----MEASURE OF LAND USE-----

PERIOD III:-----

MARINE FISH	9	SQ.	S
FRESHWATER FISH	36	SQ.	MILES
MUSKOX	318	SQ.	MILES
TRAPPING	491	SQ.	MILES
PTARMIGAN	546	SQ.	MILES
CARIBOU	546	SQ.	MILES
ARCTIC HARE	546	SQ.	MILES
RINGED SEAL	8290	SQ.	MILES
POLAR BEAR	8290	SQ.	MILES

GRISE FIORO: INDIVIDUAL LAND USE

INDIVIDUAL: 658

LAND USE TYPE-----MEASURE OF LAND USE-----

PERIOD III:-----

FRESHWATER FISH	27	0.	S	S
MUSKOX	63	0.	S	S
NARWHAL	100	0.	S	S
WHITE WHALE	100	0.	S	S
WILDE	109	0.	S	S
GEABIRDS	122	0.	S	S
SEABIRDS	27	0.	S	S
TRAPPING	5	0.	S	S
DUCKS	22	0.	S	S
PTARMIGAN	7	0.	S	S
CARIBOU	28	0.	S	S
ARCTIC HARE	8	0.	S	S
WOLF	28	0.	S	S
WOLFUS	2	0.	S	S
WALRUS	25	0.	S	S
HARPO SEAL	5	0.	S	S
BEARDED SEAL	11	0.	S	S
POLAR BEAR	15	0.	S	S
RINGED SEAL	4	0.	S	S
	6	0.	S	S
	2	0.	S	S
	9	0.	S	S
	2	0.	S	S

INDIVIDUAL: 659

LAND USE TYPE	MEASURE OF LAND USE
1. AGRICULTURE	1.1. CROPLAND
2. FOREST	2.1. CONIFER
3. PASTURE	3.1. PASTURE
4. WETLAND	4.1. WETLAND
5. URBAN	5.1. URBAN
6. OPEN SPACE	6.1. OPEN SPACE
7. WATER	7.1. WATER
8. BARE	8.1. BARE
9. OTHER	9.1. OTHER

PERIOD III: ---

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GRISE FIORD: INDIVIDUAL LAND USE

INDIVIDUAL: 660

LAND USE TYPE	MEASURE OF LAND USE
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PERIOD III:

GEES	9	SQ.	MILES	S
FRESH	9	SQ.	MILES	S
DUCKS	9	SQ.	MILES	S
CARIBOU	9	SQ.	MILES	S
WHITE WHALE	27	SQ.	MILES	S
SEALBIRDS	18	SQ.	MILES	S
WALRUS	22	SQ.	MILES	S
TRAPPING	22	SQ.	MILES	S
HARPOON SEAL	22	SQ.	MILES	S
BEARDED SEAL	5	SQ.	MILES	S
RINGED BEAR	5	SQ.	MILES	S
POLAR BEAR	5	SQ.	MILES	S

GRISE FIORD: INDIVIDUAL LAND USE

INDIVIDUAL: 661

LAND USE TYPE MEASURE OF LAND USE

PERIOD III:

GEERSE	9	SO.	S
ERWH	18	SO.	S
WATER	118	SO.	S
FISH	118	SO.	S
FRESH	118	SO.	S
WHALE	118	SO.	S
WHITEX	118	SO.	S
WUSKX	118	SO.	S
DUCKS	118	SO.	S
TRAPPING	118	SO.	S
PTARMIGAN	118	SO.	S
CARIBOU	118	SO.	S
HARE	118	SO.	S
ARCTIC	118	SO.	S
WALRUS	118	SO.	S
SEAL	118	SO.	S
HARP	118	SO.	S
BEAR	118	SO.	S
ROED	118	SO.	S
SEAL	118	SO.	S
POLAR	118	SO.	S
BEAR	118	SO.	S

GRISE FIORD: INDIVIDUAL LAND USE

INDIVIDUAL: 662

LAND USE TYPE-----MEASURE OF LAND USE-----

PERIOD III:-----

FRESHWATER FISH	18	SQ.	S
SEABIRDS	27	SQ.	S
SEAL	27	SQ.	S
WOLF	9	SQ.	S
NARWHAL	15	SQ.	S
WHALE	57	SQ.	S
WHITES	14	SQ.	S
DUCK	27	SQ.	S
TRAPPING	49	SQ.	S
PTARMIGAN	12	SQ.	S
PTARMIGAN	68	SQ.	S
ARCTIC HARE	22	SQ.	S
MUSKOX	68	SQ.	S
WALRUS	79	SQ.	S
SEAL	15	SQ.	S
HARP SEAL	55	SQ.	S
BEAR	55	SQ.	S
RINGED SEAL	16	SQ.	S
POLAR BEAR	69	SQ.	S
	16	SQ.	S

GRISE FIORD: INDIVIDUAL LAND USE

INDIVIDUAL: 663

LAND USE TYPE	MEASURE OF LAND USE
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PERIOD III:

FRESHWATER FISH	322	SS	SS
NARWHAL	182	SS	SS
WHITE WHALE	11	SS	SS
MUSK OX	309	SS	SS
TRAPPING	582	SS	SS
WALRUS SEAL	142	SS	SS
BEARDED SEAL	142	SS	SS
PTARMIGAN	179	SS	SS
CARIBOU HARE	179	SS	SS
ARCTIC SEAL	114	SS	SS
RINGED SEAL	175	SS	SS
POLAR BEAR	11	SS	SS

GRISE FIORO: INDIVIDUAL LAND USE
INDIVIDUAL: 664

LAND USE TYPE-----MEASURE OF LAND USE-----

PERIOD III:-----

MARINE FISH	9	SS	SS
MUSKOX	27	SS	SS
GEES	36	SS	SS
DUCKSWATER FISH	37	SS	SS
FRESHWATER FISH	22	SS	SS
NARWHAL WHALE	100	SS	SS
WHITE WHALE	18	SS	SS
TRAPPING	20	SS	SS
HARPMIGAN	33	SS	SS
PTARMIGAN	47	SS	SS
CARIBOU	33	SS	SS
ARCTIC HARE	33	SS	SS
WALRUS	55	SS	SS
BEARDED SEAL	75	SS	SS
POLAR BEAR	41	SS	SS
RINGED SEAL	87	SS	SS

GRISE FIORD: INDIVIDUAL LAND USE

INDIVIDUAL: 665

LAND USE TYPE-----MEASURE OF LAND USE-----

PERIOD III:-----

WALRUS	9	SS	SS
MUSKOX	18	SS	SS
WHITE WHALE	127	SS	SS
PTARMIGAN	34	SS	SS
FRESHWATER FISH	53	SS	SS
TRAPPING	63	SS	SS
WOLF	72	SS	SS
GEES	72	SS	SS
SEABIRDS	11	SS	SS
CARIBOU	11	SS	SS
NARWHAL	9	SS	SS
ARCTIC HARE	10	SS	SS
HARP SEAL	9	SS	SS
DUCKS	16	SS	SS
BEARDED SEAL	16	SS	SS
POLAR BEAR	34	SS	SS
RINGED SEAL	47	SS	SS



GRISE FIORD: INDIVIDUAL LAND USE

INDIVIDUAL: 666

LAND USE TYPE	MEASURE OF LAND USE
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PERIOD III:

WOLF	27	SQ.	MILES	SS
SEAL	36	SQ.	MILES	SS
FRESH	45	SQ.	MILES	SS
DUCK	63	SQ.	MILES	SS
NARWHAL	109	SQ.	MILES	SS
WHITE WHALE	154	SQ.	MILES	SS
TRAPPING	156	SQ.	MILES	SS
MUSKOX	46	SQ.	MILES	SS
CARIBOU	85	SQ.	MILES	SS
PTARMIGAN	55	SQ.	MILES	SS
ARCTIC HARE	90	SQ.	MILES	SS
WALRUS	10	SQ.	MILES	SS
HARP SEAL	14	SQ.	MILES	SS
BEARDED SEAL	10	SQ.	MILES	SS
RINGED SEAL	54	SQ.	MILES	SS
POLAR BEAR	8	SQ.	MILES	SS

LAND USE TYPE-----MEASURE OF LAND USE-----

PERIOD II:-----

SETTLEMENT(S)	NUMBER	MILES
OTHER BIRDS/EGGS	18	SS
NAUWHAL	27	SS
WATER FISH	26	SS
TRAPPING	45	SS
WHALE	45	SS
WALRUS	1	SS
POLAR BEAR	4	SS
BEARDED SEAL	7	SS
RINGED SEAL	9	SS
CARIBOU	3	SS

PERIOD III:-----

SETTLEMENT(S)	NUMBER	MILES
TRAPPING	3	SS
WATER FISH	72	SS
BEARDED SEAL	41	SS
RINGED SEAL	91	SS
POLAR BEAR	24	SS
WALRUS	22	SS
CARIBOU	5	SS

LAND USE TYPE-----MEASURE OF LAND USE-----

PERIOD II:-----

SETTLEMENT(S)	NUMBER	MILES
POLAR BEAR	54	56
FRESHWATER FISH	109	56
WALRUS	191	56
TRAPPING	218	56
CARRIED SEAL	427	56
RINGED SEAL	991	56
BEARDED SEAL	991	56

PERIOD III:-----

SETTLEMENT(S)	NUMBER	MILES
FRESHWATER FISH	72	56
POLAR BEAR	81	56
WALRUS	191	56
TRAPPING	263	56
RINGED SEAL	1274	56
BEARDED SEAL	1274	56
CARRIED SEAL	1537	56

INDIVIDUAL: 448

LAND USE TYPE

PERIOD II:

SETTLE WATER FISH
FRESHWATER SEAL
FRESHWATER SEAL
FRESHWATER SEAL
FRESHWATER SEAL

105709
 105740
 105791

PERIOD III:

SETTLEMENT(S)
WHITING
TRAPLINE
FRESHWATER FISH
POLAR BEAR
WALROUS
CARINGED SEAL
SEA

1975
2473
3427
4912
5937

HALL BEACH: INDIVIDUAL LAND USE

INDIVIDUAL: 449

LAND USE TYPE-----MEASURE OF LAND USE-----

PERIOD II:-----

SETTLEMENT(S)	NUMBER	
FRESHWATER FISH	12	SS: MILES
WALRUS	18	SS: MILES
TRAPPING	309	SS: MILES
CARIBOU	318	SS: MILES
RINGED SEAL	855	SS: MILES
BEARDED SEAL	1037	SS: MILES
	1037	SS: MILES

PERIOD III:-----

SETTLEMENT(S)	NUMBER	
FRESHWATER FISH	1	SS: MILES
TRAPPING	72	SS: MILES
RINGED SEAL	136	SS: MILES
BEARDED SEAL	136	SS: MILES
WALRUS	245	SS: MILES
CARIBOU	254	SS: MILES

HALL BEACH: INDIVIDUAL LAND USE
INDIVIDUAL: 450

LAND USE TYPE MEASURE OF LAND USE

PERIOD I:

SETTLEMENT(S) NUMBER

PERIOD II:

SETTLEMENT(S)	NUMBER	SG.	MILES
FRESHWATER FISH	13	27	464
TRAPPING	491	582	618
BEARDED SEAL	1401		
RINGED SEAL			
WALRUS			
CAMIBOL			

PERIOD III:

SETTLEMENT(S)	NUMBER	SG.	MILES
FRESHWATER FISH	1	9	91
TRAPPING	1189		
WALRUS			
CAMIBOL			

INDIVIDUAL: 451

LAND USE TYPE -----
FACTOR OF LAND USE -----

PERIOD I: -----

SETTLEMENT(S)
FRESHWATER FISH
WALRUS
TRAPPING
RINGED SEAL
BEARDED SEAL
CARIBOU

12- ALASKA
18 SG. MILES
118 SG. MILES
200 SG. MILES
209 SG. MILES
2212 SG. MILES

PERIOD II: -----

SETTLEMENT(S)
RINGED SEAL
BEARDED SEAL
TRAPPING
WALRUS
CARIBOU

9 NUMBER
100 SG. MILES
100 SG. MILES
536 SG. MILES
973 SG. MILES
1892 SG. MILES

PERIOD III: -----

SETTLEMENT(S)

1 NUMBER

HALL BEACH: INDIVIDUAL LAND USE

INDIVIDUAL: 452

LAND USE TYPE MEASURE OF LAND USE

PERIOD II:

SETTLEMENT(S)	NUMBER	SG: MILES
TRAPPING	154	SG: MILES
CAPRIOL	218	SG: MILES
WALRUS	220	SG: MILES
MINGED SEAL	254	SG: MILES
HEARDED SEAL	224	SG: MILES

PERIOD III:

SETTLEMENT(S)	NUMBER	SG: MILES
HEARDED SEAL	182	SG: MILES
MINGED SEAL	245	SG: MILES
CAPRIOL	227	SG: MILES

INDIVIDUAL: 453

LAND USE TYPE ----- FASUFF OF LAND USE -----

PERIOD I: -----

SETTLEMENT(S)

4 ALBER

PERIOD II: -----

SETTLEMENT(S)

WALPUS 12 NUMBER
TAPPING 473 SG. MILES
RINGED SEAL 746 SG. MILES
BEARDED SEAL 837 SG. MILES
CANIROL 1619 SG. MILES

PERIOD III: -----

SETTLEMENT(S)

CANIROL 3 NUMBER
FRESHWATER FISH 54 SG. MILES
72 SG. MILES

HALL BEACH: INDIVIDUAL LAND USE

INDIVIDUAL: 454

LAND USE TYPE MEASURE OF LAND USE

PERIOD II:

SETTLEMENT(S)	17	NUMBER
FRESHWATER FISH	45	SG: MILES
TRAPPING	482	SG: MILES
BEARDED SEAL	500	SG: MILES
CARIBOU	1475	SG: MILES
WILDLIFE	1574	SG: MILES

PERIOD III:

SETTLEMENT(S)	1	NUMBER
FRESHWATER FISH	45	SG: MILES
TRAPPING	236	SG: MILES
CARIBOU	327	SG: MILES

INDIVIDUAL: 455

LAND USE TYPE MEASURE OF LAND USE

PERIOD I:

SETTLEMENT(S)	14	ALASKA	14
WALRUS	182	SG. MILES	SG. MILES
TRAPPING	191	SG. MILES	SG. MILES
RINGED SEAL	209	SG. MILES	SG. MILES
BEAR	209	SG. MILES	SG. MILES
POLAR BEAR	209	SG. MILES	SG. MILES
CARIBOU	209	SG. MILES	SG. MILES

PERIOD II:

FRESHWATER FISH	18	SG. MILES	SG. MILES
SETTLEMENT(S)	24	NUMBER	NUMBER
TRAPPING	455	SG. MILES	SG. MILES
CARIBOU	564	SG. MILES	SG. MILES
RINGED SEAL	773	SG. MILES	SG. MILES
BEAR	937	SG. MILES	SG. MILES
WALRUS	1437	SG. MILES	SG. MILES

PERIOD III:

CARIBOU	354	SG. MILES	SG. MILES
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HALL BEACH: INDIVIDUAL LAND USE

INDIVIDUAL: 454

LAND USE TYPE MEASURE OF LAND USE

PERIOD II:

SETTLEMENT(S)	NUMBER
FRESHWATER FISH	18
TRAPPING	127
CARRIBOU	300
COLORED SEAL	412
BEARDED SEAL	546

PERIOD III:

SETTLEMENT(S)	NUMBER
TRAPPING	1
CARRIBOU	9
	227

LAND USE TYPE ----- MEASURE OF LAND USE -----

PERIOD II: -----

SETTLEMENT(S)	NUMBER	
OTHER BIRDS/EGGS	18	SC. MILES
FRESHWATER FISH	30	SC. MILES
RINGED SEAL	145	SC. MILES
BEAUFORT SEAL	145	SC. MILES
WALRUS	527	SC. MILES
TRAPPING	728	SC. MILES
CARTROL	1965	SC. MILES

PERIOD III: -----

SETTLEMENT(S)	NUMBER	
FRESHWATER FISH	26	SC. MILES
WALRUS	21	SC. MILES
RINGED SEAL	172	SC. MILES
BEAUFORT SEAL	172	SC. MILES
CARTROL	500	SC. MILES

HALL BEACH: INDIVIDUAL LAND USE

INDIVIDUAL: 458

LAND USE TYPE MEASURE OF LAND USE

PERIOD II:

SETTLEMENT(S)	NUMBER	LESS
FRESHWATER FISH	10	
TRAPPING	27	
CARRIOL	318	
RINGED SEAL	445	
BEARDED SEAL	555	
WALRUS	691	

PERIOD III:

SETTLEMENT(S)	NUMBER	LESS
TRAPPING	3	
FRESHWATER FISH	27	
WALRUS	54	
RINGED SEAL	81	
BEARDED SEAL	427	
CARRIOL	427	
	555	

INDIVIDUAL: 459

LAND USE TYPE ----- PASTURE OF LAND USE -----

PERIOD II: -----

SETTLEMENT(S)
FRESHWATER FISH
TRAPPING
WALRUS
RINGED SEAL
BEARDED SEAL

NUMBER:
2 18 30 118 172
SG. MILES SG. MILES SG. MILES SG. MILES SG. MILES

PERIOD III: -----

SETTLEMENT(S)
TRAPPING
WALRUS
RINGED SEAL
BEARDED SEAL
CARIBOU

NUMBER
1 72 118 172 536
SG. MILES SG. MILES SG. MILES SG. MILES SG. MILES

POLL REACH: INDIVIDUAL LAND USE

INDIVIDUAL: 460

LAND USE TYPE ----- MEASURE OF LAND USE -----

PERIOD II: -----

FRESHWATER FISH	9	SG. MILES
SETTLEMENT(S)	15	NUMBER
RINGED SEAL	418	SG. MILES
BEARDED SEAL	455	SG. MILES
TIGER	728	SG. MILES
WALRUS	964	SG. MILES
CARIBOU	1956	SG. MILES

PERIOD III: -----

SETTLEMENT(S)	1	NUMBER
FRESHWATER FISH	9	SG. MILES
WALRUS	118	SG. MILES

LAND USE TYPE MEASURE OF LAND USE

PERIOD II:

SETTLEMENT(S)	NUMBER	
FRESHWATER FISH	63	SG: MILES
WALRUS	191	SG: MILES
TRAPPING	373	SG: MILES
CARRIBOU	746	SG: MILES
RINGED SEAL	955	SG: MILES
BEARDED SEAL	1046	SG: MILES

PERIOD III:

SETTLEMENT(S)	NUMBER	
TRAPPING	7	SG: MILES
FRESHWATER FISH	18	SG: MILES
CARRIBOU	45	SG: MILES
RINGED SEAL	300	SG: MILES
BEARDED SEAL	555	SG: MILES

HALL BEACH: INDIVIDUAL LAND USE

INDIVIDUAL: 462

LAND USE TYPE	MEASURE OF LAND USE
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PERIOD II:

SETTLEMENT(S)	NUMBER
RINGED SEAL	382
BEARDED SEAL	436
POLAR BEAR	445
WALRUS	564
TRAPPING	800
CARIBOL	919
	SG. MILES
	SG. MILES
	SG. MILES
	SG. MILES
	SG. MILES

PERIOD III:

RINGED SEAL	154	SG. MILES
BEARDED SEAL	172	SG. MILES
TRAPPING	291	SG. MILES
WALRUS	400	SG. MILES
CARIBOL	546	SG. MILES

LAND USE TYPE ----- MEASURE OF LAND USE -----

PERIOD II: -----

SETTLEMENT(S)	NUMBER	
FRESHWATER FISH	4	
TRAPPING	9	SG: MILES
WALRUS	109	SG: MILES
RINGED SEAL	218	SG: MILES
BEARDED SEAL	218	SG: MILES
CARIBOU	318	SG: MILES

PERIOD III: -----

SETTLEMENT(S)	NUMBER	
WOLVERINE	3	SG: MILES
TRAPPING	9	SG: MILES
WALRUS	9	SG: MILES
RINGED SEAL	118	SG: MILES
BEARDED SEAL	118	SG: MILES
CARIBOU	453	SG: MILES

HALL BEACH: INDIVIDUAL LAND USE

INDIVIDUAL: 464

LAND USE TYPE MEASURE OF LAND USE

PERIOD III:

SETTLEMENT(S)
RINGED SEAL
BEAGGED SEAL
CARIBOU

NUMBER
163
163
910
SQ. MILES
SQ. MILES
SQ. MILES

HALL BEACH: INDIVIDUAL LAND USE

INDIVIDUAL: 465

LAND USE TYPE MEASURE OF LAND USE

PERIOD III:

SETTLEMENT(S)	5	ACRES
FRESHWATER FISH	45	SG. MILES
TRAPPING	54	SG. MILES
WALRUS	91	SG. MILES
RINGED SEAL	322	SG. MILES
BEARDED SEAL	322	SG. MILES
CARIBOU	718	SG. MILES

HALL BEACH: INDIVIDUAL LAND USE
INDIVIDUAL: 466

LAND USE TYPE MEASURE OF LAND USE

PERIOD II:

SETTLEMENT(S)	NUMBER	SG.	MILES
WHITE WHALE	127	SG.	MILES
TRAPPING	218	SG.	MILES
WALRUS	364	SG.	MILES
CARRIED SEAL	718	SG.	MILES
REARDED SEAL	1128	SG.	MILES
	1146	SG.	MILES

PERIOD III:

SETTLEMENT(S)	NUMBER	SG.	MILES
WALRUS	18	SG.	MILES
FRESHWATER FISH	100	SG.	MILES
FRINGED SEAL	145	SG.	MILES
BEARDED SEAL	145	SG.	MILES
TRAPPING	201	SG.	MILES
CARIBOU	664	SG.	MILES

LAND USE TYPE-----MEASURE OF LAND USE-----

PERIOD I:

CARIBOU 54 SQ. MILES

PERIOD II:

NARWHAL	9	SQ. MILES
SETTLEMENT(S)	15	NUMBER
OTHER BIRDS/EGGS	18	SQ. MILES
FRESHWATER FISH	18	SQ. MILES
RINGED SEAL	182	SQ. MILES
BEARDED SEAL	182	SQ. MILES
WALRUS	1483	SQ. MILES
CARIBOU	2184	SQ. MILES

PERIOD III:

RINGED SEAL	136	SQ. MILES
BEARDED SEAL	136	SQ. MILES
WALRUS	873	SQ. MILES

WALL BLANCH: INDIVIDUAL LAND USE

INDIVIDUAL: 468

LAND USE TYPE MEASURE OF LAND USE

PERIOD II:

SETTLEMENT(S)
RINGED SEAL
BEAVER SEAL
TRAPPING

2
54
54
163

SC
SC
SC
SC

MILES
MILES
MILES
MILES

PERIOD III:

POLAR BEAR
TRAPPING
FRESHWATER FISH
RINGED SEAL
BEAVER SEAL
WALRUS
CARIBOU

9
81
109
518
582
937

SC
SC
SC
SC
SC
SC

MILES
MILES
MILES
MILES
MILES
MILES

LAND USE TYPE MEASURE OF LAND USE

PERIOD II:

WHITE - HALE	9	SC.	MILES
SETTLEMENT(S)	11	NUMBER	LESS
POLAR BEAR	182	SC.	MILES
FRESHWATER FISH	382	SC.	MILES
RINGED SEAL	546	SC.	MILES
BEARDED SEAL	618	SC.	MILES
WALRUS	691	SC.	MILES
TRAPPING	792	SC.	MILES
CARTROU		SC.	MILES

PERIOD III:

SETTLEMENT(S)	4	NUMBER	LESS
OTHER BIRDS/EGGS	9	SC.	MILES
DUCKS	9	SC.	MILES
POLAR BEAR	109	SC.	MILES
TRAPPING	172	SC.	MILES
CARTROU	227	SC.	MILES
WALRUS	230	SC.	MILES
RINGED SEAL	291	SC.	MILES
BEARDED SEAL	291	SC.	MILES

HALL BEACH: INDIVIDUAL LAND USE

INDIVIDUAL: 470

LAND USE TYPE MEASURE OF LAND USE

PERIOD II:

FRESHWATER FISH	9	SQ. MILES
SETTLEMENT(S)	10	NUMBER
POLAR BEAR	154	SQ. MILES
TRAPPING	182	SQ. MILES
CARIBOU	855	SQ. MILES
RINGED SEAL	955	SQ. MILES
BEADED SEAL	955	SQ. MILES
WALRUS	1255	SQ. MILE

PERIOD III:

SETTLEMENT(S)	4	NUMBER
WHITE WHALE	18	SQ. MILES
FRESHWATER FISH	27	SQ. MILES
TRAPPING	213	SQ. MILES
WALRUS	300	SQ. MILES
RINGED SEAL	546	SQ. MILES
BEADED SEAL	655	SQ. MILES
CARIBOU	673	SQ. MILE

LAND USE TYPE ----- MEASURE OF LAND USE -----

PERIOD II: -----

WOLVERINE	9	SC.	MILES
SETTLEMENT(S)	13	NUMBER	
WOLF	18	SC.	MILES
FRESHWATER FISH	18	SC.	MILES
POLAR BEAR	45	SC.	MILES
WHITE WHALE	109	SC.	MILES
WALRUS	145	SC.	MILES
TRAPPING	145	SC.	MILES
CARPING	718	SC.	MILES
RINGED SEAL	1044	SC.	MILES
BEARDED SEAL	1064	SC.	MILES

PERIOD III: -----

SETTLEMENT(S)	3	NUMBER	
WOLVERINE	9	SC.	MILES
FRESHWATER FISH	9	SC.	MILES
POLAR BEAR	9	SC.	MILES
WALRUS	191	SC.	MILES
CARPING	200	SC.	MILES
RINGED SEAL	218	SC.	MILES
BEARDED SEAL	800	SC.	MILES

HALL BEACH:

LAND USE TYPE TYPE MEASURE OF LAND USE

Page 111:

SETTLERS IN(S)
FISH SEAL
SEAL
COUNTRY
PEOPLE

11
 450111
 222222
 555555
 333333
 666666
 777777
 888888
 999999
 000000
 111111
 222222
 333333
 444444
 555555
 666666
 777777
 888888
 999999
 000000

LAND USE TYPE -----
FASUM OF LAND USE -----

PERIOD II:

SETTLEMENT(S)	NUMBER	SC.	MILES
NARWHAL	27	SC.	MILES
FRESHWATER FISH	27	SC.	MILES
TRAPPING	30	SC.	MILES
POLAR BEAR	45	SC.	MILES
WALRUS	81	SC.	MILES
WINGED SEAL	114	SC.	MILES
BEARDED SEAL	227	SC.	MILES
CARIBOU	237	SC.	MILES

PERIOD III:

SETTLEMENT(S)	NUMBER	SC.	MILES
POLAR BEAR	7	SC.	MILES
FRESHWATER FISH	9	SC.	MILES
TRAPPING	36	SC.	MILES
CARIBOU	45	SC.	MILES
WINGED SEAL	127	SC.	MILES
WALRUS	136	SC.	MILES
BEARDED SEAL	209	SC.	MILES
	245	SC.	MILES

HALL BEACH: INDIVIDUAL LAND USE
INDIVIDUAL: 474

LAND USE TYPE	MEASURE OF LAND USE
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PERIOD II:

SETTLEMENT(S)	NUMBER	MILES
POLAR BEAR	9	5
FRESHWATER FISH	27	1
WALRUS	127	1
CARRIBOU	172	1
RINGNECK SEAL	418	1
BEARPOOD SEAL	418	1
TRAPPING	500	1

PERIOD III:

SETTLEMENT(S)	NUMBER	MILES
WINTER BEAR	1	1
POLAR BEAR	18	1
FRESHWATER FISH	18	1
WALRUS	227	1
TRAPPING	309	1
RINGNECK SEAL	309	1
BEARPOOD SEAL	455	1
CARRIBOU	464	1
	609	1

LAND USE TYPE ----- MEASURE OF LAND USE -----

PERIOD II: -----

SETTLER PAT(S)	3	NUMBER
TRAPPING	36	SG. MILES
FRESHWATER FISH	36	SG. MILES
RINGED SEAL	236	SG. MILES
BEARDED SEAL	236	SG. MILES

PERIOD III: -----

SETTLER PAT(S)	3	NUMBER
FRESHWATER FISH	18	SG. MILES
TRAPPING	30	SG. MILES
RINGED SEAL	109	SG. MILES
BEARDED SEAL	109	SG. MILES
CARIBOU	200	SG. MILES

LAND USE TYPE MEASURE OF LAND USE

PERIOD II:

SETTLEMENT(S)	7	NUMBER
TRAPPING	191	SG. MILES
RINGED SEAL	819	SG. MILES
BEARDED SEAL	1010	SG. MILES
WALRUS	1101	SG. MILES
CARIBOU	1747	SG. MILES

PERIOD III:

SETTLEMENT(S)	3	NUMBER
FRESHWATER FISH	16	SG. MILES
TRAPPING	191	SG. MILES
WALRUS	191	SG. MILES
RINGED SEAL	546	SG. MILES
BEARDED SEAL	573	SG. MILES
CARIBOU		

LAND USE TYPE	MEASURE OF LAND USE
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PERIOD I:

SETTLEMENT(S)	5 NUMBER
WALRUS	91 SG: MILES
CARIBOU	1283 SG: MILES

PERIOD II:

SETTLEMENT(S)	8 NUMBER
RINGED SEAL	154 SG: MILES
BEARDED SEAL	154 SG: MILES
WALRUS	655 SG: MILES

PERIOD III:

SETTLEMENT(S)	1 NUMBER
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HALL BEACH: INDIVIDUAL LAND USE
INDIVIDUAL: 633

LAND USE TYPE-----MEASURE OF LAND USE-----

PERIOD II:

OTHER BIRDS/EGGS	9	SG.	MILES
SETTLEMENT(S)	9	NUMBER	
FRESHWATER FISH	36	SG.	MILES
RINGED SEAL	254	SG.	LESS
BEARDED SEAL	254	SG.	LESS
WALRUS	382	SG.	LESS
TRAPPING	582	SG.	LESS
CARIBOU	1192	SG.	MILES

PERIOD III:

SETTLEMENT(S)	5	NUMBER	
TRAPPING	45	SG.	MILES
FRESHWATER FISH	45	SG.	LESS
WALRUS	218	SG.	LESS
RINGED SEAL	673	SG.	LESS
BEARDED SEAL	673	SG.	LESS
CARIBOU	1437	SG.	MILES

HALL BEACH: INDIVIDUAL LAND USE

INDIVIDUAL: 635

LAND USE TYPE MEASURE OF LAND USE

PERIOD II:

SETTLEMENT(S)	NUMBER	
FRESHWATER FISH	54	SS
TRAPPED SEAL	127	SS
BEARDED SEAL	482	SS
WALRUS	637	SS
POLAR BEAR	1019	SS
CARIBOU	1055	SS

PERIOD III:

SETTLEMENT(S)	NUMBER	
POLAR BEAR FISH	2	SS
FRESHWATER FISH	36	SS
TRAPPED SEAL	45	SS
BEARDED SEAL	263	SS
WALRUS	445	SS
CARIBOU	453	SS
	573	SS
	637	SS

HALL BEACH: INDIVIDUAL LAND USE

INDIVIDUAL: 751

LAND USE TYPE MEASURE OF LAND USE

PERIOD II:

SETTLEMENT(S)	NUMBER	SG.	MILES
OTHER BIRDS/EGGS	6	SG.	MILES
FRESHWATER FISH	9	SG.	MILES
POLAR BEAR	27	SG.	MILES
NARWHAL	182	SG.	MILES
WHITE WHALE	182	SG.	MILES
TRAPPING	482	SG.	MILES
WALRUS	591	SG.	MILES
RINGED SEAL	1055	SG.	MILES
BEARDED SEAL	1055	SG.	MILES
CARIBOL	3030	SG.	MILES

PERIOD III:

	SG.	MILES
CARIBOL	109	SG.
TRAPPING	118	SG.
WALRUS	473	SG.
RINGED SEAL	473	SG.
BEARDED SEAL	473	SG.

HALL BEACH: INDIVIDUAL LAND USE

INDIVIDUAL: 752

LAND USE TYPE-----MEASURE OF LAND USE-----

PERIOD III:-----

TRAPPING	100	SG.	MILES
FRESHWATER FISH	127	SG.	MILES
WALRUS	191	SG.	MILES
CARIBOL	709	SG.	MILES
RINGED SEAL	837	SG.	MILES
BEARDED SEAL	837	SG.	MILES

HALL BEACH: INDIVIDUAL LAND USE

INDIVIDUAL: 1072

LAND USE TYPE-----MEASURE OF LAND USE-----

PERIOD I:

SETTLEMENT(S)	NUMBER	SG.	MILES
WALRUS	291		
RINGED SEAL	291		
BEARDED SEAL	291		
CARIBOU	1073		

PERIOD II:

SETTLEMENT(S)	NUMBER	SG.	MILES
WALRUS	3		
RINGED SEAL	200		
BEARDED SEAL	200		

PERIOD III:

SETTLEMENT(S)	NUMBER
	1

TABLE 1. INDIVIDUAL LAND USE

INDIVIDUAL: 253

MEASUREMENT OF LAND USE

PERIOD I

WATER FISH
SEA L

JUN 3 1967

FBI - NEW YORK

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TELETYPE

TO DIRECTOR

FROM SAC, NEW YORK (100-100000)

SUBJECT: [Illegible]

[Illegible text follows]

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(የሀገሪቱ ግብይት)

9440

NT(S)
FIST
REAL
REAL

Figure 1 is a schematic representation of the experimental design. It shows a sequence of events: a subject is presented with a stimulus (a word), then a response is given (a word), and finally a feedback is provided (a word). The sequence is labeled with 'Stimulus', 'Response', and 'Feedback'.

IGLOOLIK: INDIVIDUAL LAND USE

INDIVIDUAL: 257

LAND USE TYPE OF LAND USE

PERIOD III

TITLE T(S)
FISHING, FISH
TRAPPING, FISH
CAMPING, FISH
CAMPING, FISH
WALRUS

NUM. OF
FISH
FISH
FISH
FISH
FISH
FISH

PERIOD III

SEAL HUNTING(S)
WATER FISH
FISHING, FISH
FISHING, FISH
FISHING, FISH
FISHING, FISH

NUM. OF
FISH
FISH
FISH
FISH
FISH
FISH

IGLOOLIK: INDIVIDUAL LAND USE

INDIVIDUAL: 423

LAND USE: MEASURE OF LAND USE

PERIOD I:

SETTLE (S)
FRESHWATER FISH

SETTLE (S)
FRESHWATER FISH

PERIOD II:

SETTLE (S)
FRESHWATER FISH
POLAR BEAR
RINGED SEAL
BEAR
WALRUS
TRAPPI G

SETTLE (S)
FRESHWATER FISH
POLAR BEAR
RINGED SEAL
BEAR
WALRUS
TRAPPI G

PERIOD III:

SETTLE (S)

NUMBER

COLLECTING INDIVIDUAL LAND USE

INDIVIDUAL: 15

2-91011:

1. The first part of the paper is devoted to a review of the literature on the topic of the paper. It is found that there is a need for a more systematic approach to the study of the topic.

PERIOD III:

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NEW YORK 10017

IGLOOLIK: INDIVIDUAL LAND USE

2001-2002

1000 1000 1000

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STLEEN (S)
PLAGED
KLEEDS
KLEEDS
KLEEDS
KLEEDS

2000 2000 2000

2000 2000 2000

1000 1000 1000

1000 1000 1000

LAND USE TYPE ----- MEASURE OF LAND USE

1000

1000

1000

1000 50. MILES

1000

1000

1000

1000

1000 50. MILES

1000 50. MILES

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1000 50. MILES

NA-WHAT

1000

1000 50. MILES

1000 50. MILES

IGLOOLIK: INDIVIDUAL LAND USE

INDIVIDUAL: 438

LAND USE TYPE MEASURE OF LAND USE

PERIOD II:

SETTLEMENT (U)
POLAR BEAR
OTHER MAMMALS
CARIBOU
BIRDS
REPTILES
TRAPPING
WALFUS

NUMBER
50
50
50
50
50
50
50
50

PERIOD III:

SETTLEMENT (S)
TRAPPING
WALFUS
CARIBOU
BIRDS
REPTILES
TRAPPING
WALFUS

NUMBER
50
50
50
50
50
50
50
50

INDIVIDUAL: 769

THE WAR FISH

[illegible]

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 06-18-2009 BY 60322 UCBAW

[illegible]

RESOLUTE BAY: INDIVIDUAL LAND USE

INDIVIDUAL: 1357

LAND USE TYPE-----MEASURE OF LAND USE-----

PERIOD III:-----

SETTLEMENT(S)		
WOLF	2	ACRES
PTARMIGAN	9	SQ. MILES
WALRUS	10	SQ. MILES
NARWHAL	100	SQ. MILES
FRESHWATER FISH	172	SQ. MILES
TRAPPING	200	SQ. MILES
RINGED SEAL	2202	SQ. MILES
BEAR SEAL	2275	SQ. MILES
CARPOL	2458	SQ. MILES
POLAR BEAR	1067	SQ. MILES

RESOLUTE BAY: INDIVIDUAL LAND USE
INDIVIDUAL: 1358

LAND USE TYPE MEASURE OF LAND USE

PERIOD II:

SETTLEMENT(S)	NUMBER	SC.	MILES
WOLF	5		
FRESHWATER FISH	18		
HARP SEAL	163		
WHITE WHALE	227		
POLAR BEAR	226		
TRAPPED SEAL	373		
RINGED SEAL	391		
BEARDED SEAL	445		
CARIBOU	445		
	2356		

PERIOD III:

SETTLEMENT(S)	NUMBER	SC.	MILES
WOLF	5		
FRESHWATER FISH	18		
HARP SEAL	163		
WHITE WHALE	227		
POLAR BEAR	226		
TRAPPED SEAL	373		
RINGED SEAL	391		
BEARDED SEAL	500		
CARIBOU	445		

RESOLUTE BAY: INDIVIDUAL LAND USE

INDIVIDUAL: 1359

LAND USE TYPE MEASURE OF LAND USE

PERIOD III:

SETTLEMENT(S)	NUMBER	MEASURE
PTARMIGAN	18	5000
FRESHWATER FISH	26	5000
GEORGE	162	5000
TRAPPING	182	5000
WHITE WHALE	209	5000
RINGED SEAL	228	5000
BEARDED SEAL	910	5000
CARIBOU	1883	5000
POLAR BEAR	5913	5000

RESOLUTE BAY: INDIVIDUAL LAND USE
INDIVIDUAL: 1360

LAND USE TYPE MEASURE OF LAND USE

PERIOD III:

SETTLEMENT(S)	2	ALASKA	
HARP SEAL	9	SC. MILES	SS
PTARMIGAN	18	SC. MILES	SS
OTHER BIRDS/EGGS	14	SC. MILES	SS
DUCKS	118	SC. MILES	SS
FRESH WATER FISH	226	SC. MILES	SS
PREY	12	SC. MILES	SS
WHALE	27	SC. MILES	SS
WHITE TAIL	44	SC. MILES	SS
TRAPPED	486	SC. MILES	SS
CARRIED SEAL	42	SC. MILES	SS
RINGED SEAL	5878	SC. MILES	SS
POLAR BEAR	285	SC. MILES	SS

RESOLUTE BAY: INDIVIDUAL LAND USE

INDIVIDUAL: 1361

LAND USE TYPE	MEASURE OF LAND USE
---------------	---------------------

PERIOD III:

SETTLEMENT(S)	NUMBER	SQUARE MILES
TRAPPING	136	1.36
FRESHWATER FISH	191	1.91
DUCK	436	4.36
GOOSE	237	2.37
WALRUS	148	1.48
CARIBOU	22	0.22
POLLARD BEAR	114	1.14
RINGED SEAL	450	4.50
BEAVER	308	3.08
SEAL	481	4.81

RESOLUTE BAY: INDIVIDUAL LAND USE
INDIVIDUAL: 1362

LAND USE TYPE ----- MEASURE OF LAND USE -----

PERIOD III: -----

SETTLEMENT(S)	NUMBER	MEASURE OF LAND USE
PTARMIGAN	4	LESS
GEES	45	LESS
DUCKS	45	LESS
WALPUS	72	LESS
WHIPPING	81	LESS
FRESHWATER FISH	127	LESS
NARROW	191	LESS
RINGED SEAL	209	LESS
BEARDED SEAL	1092	LESS
CARIBOU	1974	LESS
POLAR BEAR	199	LESS

RESOLUTE BAY: INDIVIDUAL LAND USE
INDIVIDUAL: 1363

LAND USE TYPE MEASURE OF LAND USE

PERIOD III:

SETTLEMENT(S)	NUMBER	S
OTHER BIRDS/EGGS	2	S
TRAPPING	18	S
HARP SEAL	45	S
GEESSE	91	S
FRESHWATER FISH	100	S
DUCKS	100	S
WALRUS	154	S
WHITE WHALE	300	S
BEARDED SEAL	330	S
CARBOU SEAL	369	S
RINGED SEAL	287	S
FOLAH BEAR	652	S

RESOLUTE BAY: INDIVIDUAL LAND USE

INDIVIDUAL: 1364

LAND USE TYPE MEASURE OF LAND USE

PERIOD III:

SETTLEMENT(S)	NUMBER	MEASURE
ARCTIC HARE	18	SG: MILES
WHITE WHALE	72	SG: MILES
OTHER BIRDS/EGGS	109	SG: MILES
DUCKS	209	SG: MILES
TRAPPING	254	SG: MILES
FRESHWATER FISH	273	SG: MILES
WALRUS	2302	SG: MILES
CARIBOU	14769	SG: MILES
RINGED SEAL	14769	SG: MILES
POLAR BEAR	14769	SG: MILES

RESOLUTE BAY: ORIGINAL LAND USE

INDIVIDUAL: 1365

LAND USE TYPE MEASURE OF LAND USE

PERIOD III:

SETTLEMENT(S)	1	ALBER	500	MILES
PACIFIC FISH	9	500	MILES	500
OTTER BIRDS/EGGS	18	500	MILES	500
ARCTIC HARE	17	500	MILES	500
CHICKS	27	500	MILES	500
WALLRES	55	500	MILES	500
WHITE WHALE	43	500	MILES	500
PIARMIGAN	72	500	MILES	500
GESE	21	500	MILES	500
FRESHWATER FISH	145	500	MILES	500
TRAPPED SEAL	141	500	MILES	500
BEARDED SEAL	564	500	MILES	500
RINGED SEAL	1437	500	MILES	500
CARIBOU	1436	500	MILES	500
POLAR BEAR	566	500	MILES	500

RESOLUTE RAY: INDIVIDUAL LAND USE

INDIVIDUAL: 1366

LAND USE TYPE ----- MEASURE OF LAND USE -----

PERIOD III: -----

SETTLEMENT(S)	NUMBER	MILES
WOLF	1	SS
GEORGE	9	SS
BEARDED SEAL	45	SS
PTARMIGAN	43	SS
OTHER BIRDS/EGGS	43	SS
DUCKS	72	SS
FRESHWATER FISH	145	SS
WALRUS	145	SS
WHITE WHALE	22	SS
TRAPPING	22	SS
CARPEN	256	SS
RTAGFD SEAL	22	SS
POLAR BEAR	2572	SS

RESOLUTE BAY: TOTAL LAND USE

INDIVIDUAL: 1367

LAND USE TYPE MEASURE OF LAND USE

PRICE III:

SETTLEMENT(S)	NUMBER	MILES
PTARMIGAN	9	300 MILES
OTHER BIRDS/EGGS	36	300 MILES
DUCKS	63	300 MILES
WHITE WHALE	41	300 MILES
FRESHWATER FISH	627	300 MILES
RIDGED SEAL	627	300 MILES
BEARDED SEAL	610	300 MILES
CARTROU		

RESOLUTE BAY: INDIVIDUAL LAND USE

INDIVIDUAL: 1368

LAND USE TYPE MEASURE OF LAND USE

PERIOD III:

ARCTIC HARE	9	SC	MILES
PTARMIGAN	27	SC	MILES
GEESE	36	SC	MILES
FRESHWATER FISH	45	SC	MILES
DUCKS	45	SC	MILES
WHITE WHALE	63	SC	MILES
WALRUS	63	SC	MILES
TRAPPING	136	SC	MILES
WHITE WHALE	172	SC	MILES
RINGED SEAL	555	SC	MILES
BEARDED SEAL	555	SC	MILES
CARIBOU	1810	SC	MILES
POLAR BEAR	7261	SC	MILES

RESOLUTION MAY: INDIVIDUAL LAND USE

INDIVIDUAL: 1369

LAND USE TYPE MEASURE OF LAND USE

PERIOD III:

SETTLERS (S)	NUMBER	MILES
DUCKS	5	5
ARCTIC HARE	45	50
WILSON'S	45	50
GRITSE	109	50
PIAPP TEAK	163	50
HAPP SEAL	182	50
NARWHAL	200	50
FRESHWATER FISH	209	50
TRAPPING	218	50
WHITTED WHALE	227	50
WINGED SEAL	728	50
BEAPPED SEAL	728	50
CAPINOL	771	50
POLAR BEAR	771	50

RESOLUTE BAY: INDIVIDUAL LAND USE

INDIVIDUAL: 1376

LAND USE TYPE MEASURE OF LAND USE

PERIOD III:

SETTLEMENT(S)	NUMBER	SQ. MILES
ARCTIC HARE	18	SQ. MILES
PTARMIGAN	16	SQ. MILES
GEORSE	63	SQ. MILES
FRESHWATER FISH	100	SQ. MILES
WHITE WHALE	118	SQ. MILES
WALRUS	144	SQ. MILES
BIRDS/EGGS	218	SQ. MILES
TRAPPING	218	SQ. MILES
DUCKS	491	SQ. MILES
CAPTIBOL	627	SQ. MILES
RINGED SEAL	627	SQ. MILES
BEARDED SEAL	627	SQ. MILES
POLAR BEAR	734	SQ. MILES

RESOLUTE BAY: INDIVIDUAL LAND USE
INDIVIDUAL: 1371

LAND USE TYPE	MEASURE OF LAND USE
---------------	---------------------

PERIOD III:

SETTLE-FRNT(S)	1	NUMBER	S
ARCTIC HARE	9	5000 MILES	S
PTARMIGAN	63	5000 MILES	S
FRESHWATER FISH	63	5000 MILES	S
OTHER BIRDS/EGGS	61	5000 MILES	S
CUCUS	81	5000 MILES	S
WALRUS	172	5000 MILES	S
WHITE WHALE	172	5000 MILES	S
TRAPPING	218	5000 MILES	S
RINGED SEAL	846	5000 MILES	S
BEARDED SEAL	937	5000 MILES	S
CARIBOU	937	5000 MILES	S
POLAR BEAR	5678	5000 MILES	S

RESOLUTE BAY: INDIVIDUAL LAND USE

INDIVIDUAL: 1372

LAND USE TYPE MEASURE OF LAND USE

PERIOD II:

SETTLEMENT(S)	NUMBER	MILES
ARCTIC HARE	1	SS
WALRUS	9	SS
DUCKS	45	SS
PTARMIGAN	118	SS
FRESHWATER FISH	127	SS
CARIBOU	127	SS
WHITE WHALE	221	SS
TRAPPING	564	SS
POLAR BEAR	2466	SS
RINGED SEAL	4004	SS
BEARDED SEAL	4004	SS

PERIOD III:

SETTLEMENT(S)	NUMBER	MILES
ARCTIC HARE	2	SS
WALRUS	9	SS
DUCKS	54	SS
PTARMIGAN	118	SS
FRESHWATER FISH	127	SS
CARIBOU	127	SS
WHITE WHALE	221	SS
TRAPPING	518	SS
POLAR BEAR	418	SS
RINGED SEAL	2468	SS
BEARDED SEAL	4548	SS

RESOLUTE BAY: IMPROVED LAND USE

INDIVIDUAL: 1373

LAND USE TYPE	MEASURE OF LAND USE
---------------	---------------------

PERIOD III:

SETTLEMENT(S)	NUMBER	MILES
FRESHWATER FISH	36	SG: MILES
DUCKS	54	SG: MILES
WALRUS	63	SG: MILES
CHITTED SEAL	325	SG: MILES
FLANGED SEAL	718	SG: MILES
BEARDED SEAL	718	SG: MILES

RESOLUTE BAY: INDIVIDUAL LAND USE

INDIVIDUAL: 1374

LAND USE TYPE MEASURE OF LAND USE

PERIOD III:

PTARMIGAN	9	SG.	MILES
WALRUS	18	SG.	MILES
WHITE WHALE	172	SG.	MILES
FRESHWATER FISH	136	SG.	MILES
OTHER BIRDS/EGGS	139	SG.	MILES
DUCKS	1245	SG.	MILES
RINGED SEAL	309	SG.	MILES
CAMOTROL SEAL	449	SG.	MILES
BEARDED SEAL	6342	SG.	MILES
POLAR BEAR			

RESOLUTE BAY: INDIVIDUAL LAND USE
INDIVIDUAL: 1375

LAND USE TYPE MEASURE OF LAND USE

PERIOD II:

SETTLEMENT(S)	NUMBER	SG	MILES
WHITE WHALE	9	SG	MILES
PTARMIGAN	63	SG	MILES
FRESHWATER FISH	1183	SG	MILES
TRAPPING	163	SG	MILES
OTHER BIRDS/EGGS	1245	SG	MILES
DUCKS	2245	SG	MILES
RINGED SEAL	464	SG	MILES
BEARDED SEAL	464	SG	MILES
POLAR BEAR	1410	SG	MILES

PERIOD III:

SETTLEMENT(S)	NUMBER	SG	MILES
PTARMIGAN	9	SG	MILES
WHITE WHALE	9	SG	MILES
FRESHWATER FISH	18	SG	MILES
DUCKS	27	SG	MILES
TRAPPING	45	SG	MILES
CARTOON SEAL	280	SG	MILES
RINGED SEAL	344	SG	MILES
POLAR BEAR	482	SG	MILES

RESOLUTE BAY: INDIVIDUAL LAND USE

INDIVIDUAL: 1376

LAND USE TYPE MEASURE OF LAND USE

PERIOD III:

SPITTLEVENT(S)	ALTER	MEASURE OF LAND USE
WALRUS	1	500. MILES
WHITE TALE FISH	9	500. MILES
FRESHWATER FISH	54	500. MILES
OTHER BIRDS/FISH	81	500. MILES
GEESE	91	500. MILES
PTARMIGAN	145	500. MILES
DUCKS	154	500. MILES
TRAPPING	245	500. MILES
RINGED SEAL	991	500. MILES
BEAR	991	500. MILES
CARIBOU	1019	500. MILES
POLAR BEAR	1040	500. MILES

RESOLUTE BAY: INDIVIDUAL LAND USE
INDIVIDUAL: 1377

LAND USE TYPE DEASURE OF LAND USE

PERIOD III:

SETTLE PAT(S)	NUMBER	UNIT
WALRUS	1	SG.
FISHES	9	SG.
WATER FISH	18	SG.
OTHER BIRDS	54	SG.
GEESSE	63	SG.
WHITE WHALE	143	SG.
DUCKS	163	SG.
TAPPING	209	SG.
PLANNING	249	SG.
CARRIED SEAL	618	SG.
REARRED SEAL	1377	SG.
POLAR BEAR	1377	SG.
	3749	SG.

RESOLUTE BAY: INDIVIDUAL LAND USE

INDIVIDUAL: 1378

LAND USE TYPE MEASURE OF LAND USE

PERIOD III:

SETTLEMENT(S)	MEASURE	UNIT
TAPPING	9	S
FRESHWATER FISH	45	S
PTARMIGAN	54	S
WALRUS	43	S
WHITE WHALE	154	S
RINGED SEAL	192	S
RAMP SEAL	673	S
BEARDED SEAL	828	S
CARIBOU	1201	S
POLAR BEAR	3467	S

RESOLUTE BAY: INDIVIDUAL LAND USE
INDIVIDUAL: 1379

LAND USE TYPE MEASURE OF LAND USE

PERIOD III:

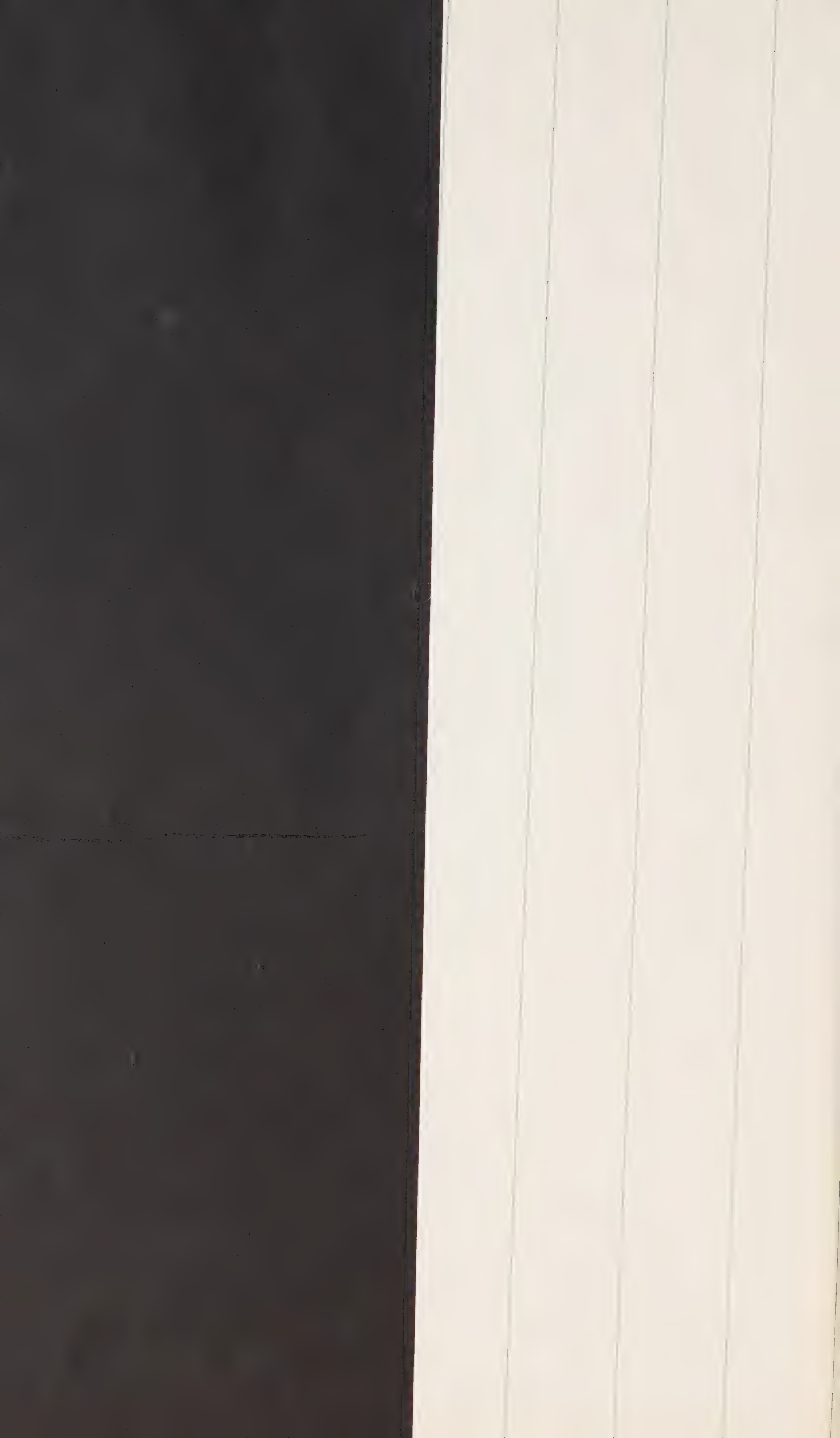
SETTLERENT(S)	1	AL. BEA	SS
PTALNIGAN	9	SC	SS
ARCTIC HARE	9	SC	SS
OTHER BIRDS/EGGS	18	SC	SS
DUCKS	18	SC	SS
FRESHWATER FISH	72	SC	SS
RINGED SEAL	718	SC	SS
BEARDEI SEAL	718	SC	SS
CAPTROI	837	SC	SS
POLAR BEAR	4868	SC	SS

RESOLUTE BAY: INDIVIDUAL LAND USE
INDIVIDUAL: 1386

LAND USE TYPE ----- MEASURE OF LAND USE -----

PERIOD III: -----

SETTLEMENT(S)	NUMBER	MEASURE OF LAND USE
HYADNIGAN	1	SS
GREEN	9	SS
ARCTIC HARE	9	SS
WHITE WATER FISH	18	SS
FRESHWATER	10	SS
TRAPPER	01	SS
BIRDS/EGGS	118	SS
DUCKS	118	SS
CANIBOL SEAL	527	SS
RINGED SEAL	844	SS
BEARDED SEAL	844	SS
POLAR BEAR	3103	SS



RESOLUTE BAY: INDIVIDUAL LAND USE

INDIVIDUAL: 1381

LAND USE	TYPE	MEASURE OF LAND USE
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PERIOD III:

SETTLER	1	NUMBER	1	SC.	MILES
TRAPPING	9	SC.	9	SC.	MILES
FRESHWATER FISH	122	SC.	122	SC.	MILES
WALRUS	191	SC.	191	SC.	MILES
WALRUS	200	SC.	200	SC.	MILES
WALRUS	655	SC.	655	SC.	MILES
WALRUS	1523	SC.	1523	SC.	MILES
WALRUS	5523	SC.	5523	SC.	MILES

RESOLUTE BAY: INDIVIDUAL LAND USE
INDIVIDUAL: 1382

LAND USE TYPE MEASURE OF LAND USE

PERIOD III:

SETTLEMENT(S)	NUMBER	MILES
PTARMIGAN	9	MILES
FRESHWATER FISH	39	MILES
WALRUS	63	MILES
WHITE WHALE	81	MILES
OTHERS BIRDS/EGGS	81	MILES
DUCK	109	MILES
TRAPPED SEAL	819	MILES
RINGED SEAL	819	MILES
BEARDED SEAL	1046	MILES
CARIBOU	4768	MILES
POLAR BEAR		

